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SEASON 1938 1939



Seed Contractors

Lio Government.

A.FORD & CO.
JOHANNESBURG

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"At the head of all sciences and arts, at the head of civilisation and progress stands—not militarism, the science that kills, not commerce, the art that accumulates wealth—but Agriculture, the mother of all industry and the maintainer of human life."

-President Garfield.

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The substituted varieties are sent for your approval, and while we hope, and feel sure you will agree with what we have done with a desire to serve your best interests, you are at liberty to send back any such goods, and we will promptly credit you with their value.

WHEN TO ORDER: Kindly place your general order as early in the Season as possible, so that when conditions are favourable, your seed will be on hand.

METHOD OF ORDERING: Name, Postal Address, Station and District, should be clearly set forth, and full forwarding instructions given, so that mistakes cannot arise. PLEASE USE OUR ORDER FORMS, which will be found at front and back of this book. Further supplies on application.

TERMS: Prices quoted are FREE ON RAILS, JOHANNESBURG, NETT CASH, or per S.A. Railways, C.O.D. or Postal, C.O.D. Cash should accompany all orders unless arrangements have been made for the opening of a monthly account, in which case our terms are strictly thirty days' cash, and all railage must be paid by the purchaser. IF GOODS ARE TO BE SENT TO SIDINGS, PLEASE INCLUDE COST OF RAILAGE, as same must be prepaid. Customers must clearly understand that we undertake no responsibility for the safe delivery of goods which are consigned by rail to SIDINGS where there is no Station Master.

Five per cent. can be deducted on seeds priced in this book if cash is sent with order.

NOTE. When insufficient Cash is sent, quantities will be reduced accordingly. Any excess payments will be returned with invoice.

Amounts up to 21/- kindly send by Postal Order.

PLEASE ADD 6d. EXCHANGE TO COUNTRY CHEQUES.

GOODS BY POST: Where it is desired that goods be forwarded by post a remittance must be sent to cover postage. Our Seeds are only bought from the World's most reliable Growers and Seedsmen, and, a large proportion being necessarily imported, cannot be sent by Agricultural Post.

SEEDS BY PARCEL POST.

Rates of Postage for IMPORTED Seed are as follows:-

Union, South-West Africa and Portuguese East Africa—Up to 4 oz., 2d.; 8 oz., 4d.; 1 lb., 6d. Every additional lb. or part thereof, 6d.

Rhodesia (South)—I/I per lb. or part thereof.

Rhodesia (North)—1/3 per lb. or part thereof.

Bechuanaland-1/- per lb. or part thereof.

Imported Seed cannot be sent by Agricultural Post.

Rates given hereunder for AGRICULTURAL POST apply ONLY to SOUTH AFRICAN PRODUCE sent to places WITHIN THE UNION.

Not exceeding 1½ lb. 3d. Not exceeding 6 lb. 8d. , , , 9 lb. 10d. Not exceeding 11 lb. 1/-

Agricultural Postal Rates (continued next Page).

Agricultural Postal Rates—continued.

Agricultural parcels addressed to BECHUANALAND PROTECTORATE (excepting Kasane, Maun and Ghanzi):

Not exceeding 3 lb. 1/- Not exceeding 7 lb. 1/6

Not exceeding 11 lb. 2/-

THERE IS NO AGRICULTURAL POST TO SWAZILAND, SOUTH WEST AFRICA, RHODESIA or PORTUGUESE EAST AFRICA.

FREE POSTAGE: Send us CASH WITH ORDER, and we will pay carriage to any address in the UNION on all SEEDS bought by the OUNCE or by the PACKET. Postage or carriage must be paid by the customer on all goods, except Seed by the ounce or packet.

POSTAGE OUTSIDE THE UNION is chargeable to the purchaser where Postage is at higher rates than UNION rates.

CASH WITH ORDER. Orders for SEEDS ONLY (no discount on other items) PRICED IN THIS BOOK, when accompanied by Cash, are subject to a discount of 5%.

Nothing less than I oz. is sold at OUNCE rates. Nothing less than $\frac{1}{4}$ lb. is sold at $\frac{1}{4}$ lb. rates. Nothing less than $\frac{1}{2}$ lb. is sold at I lb. rates.

AGENCY DEPARTMENT.

We are also prepared to buy your Produce outright, or dispose of same on the MARKET to the best advantage. We will sell parcels of Produce on our Local Market on a commission of 5 per cent. Prompt settlements immediately on disposal of goods. Further details see Page 32.

TESTED FARM AND GARDEN SEEDS

Special Prices quoted for large quantities.

TEST YOUR SEED.

Insufficient attention is paid to the selection and testing of seed at the time of purchase. There are few things of greater importance to the farmer than good seed having as its asset purity and the power to germinate.

To test the germination capacity of seed effectively, moisten a piece of blotting paper and place it upon a plate. Then take at random from the sample of seed a hundred seeds and distribute them evenly over the damped paper. Upon this place another piece of paper, also damped, cover the test with another plate turned upside down, place in a warm room and keep damp. As a rule it will be found that ten days suffice to germinate most seeds, such as cereals, clover, peas and turnips; fourteen days for carrots, parsnips, mangels, etc., and twenty days for most grasses.

Remove the seeds as they germinate daily, and so arrive at the worth of the sample.

PACKET SEEDS - VEGETABLE AND FLOWER

4/6 per dozen. 6d. per Packet. Post Free.

WHOLESALE: 30/- per Gross (12 dozen), F.O.R. Johannesburg.

ORDER FORMS WILL BE FOUND AT FRONT AND BACK OF THIS CATALOGUE.

SOUTH AFRICAN SEASONS.

Autumn commences	March 21.	Spring commences	September 24.
Winter commences	June 22.	Summer commences	December 22.

Planting Chart for Vegetables

Apart Artichoke		_ Qı	UANTITY NEED	ED	DIST	CANCE
Asparagus		Given No. of		AND THE RESIDENCE OF THE PARTY		
Asparagus	Artichoke	1 oz. to 500	1 oz.	6.02.	18 to 24 in	36 to 48 in
Beans, Bush			Charles and the Control of the Contr			
Beant, Pole			and the second second second			
Beet, Table 1 oz. 3 to 15 lbs. 1 to 2 4 in. 18 to 24 in. 18 to 36 in. 18 t				per l'annual de la company	The state of the s	
Beet, Mangel and Sugar Broccoli				and the second second second second		
Brossels Sprouts 1 oz. to 5,000 d d oz. 3 oz. 18 to 24 in. 24 to 40 in. Brussels Sprouts 1 oz. to 5,000 d oz. 3 oz. 18 to 24 in. 24 to 36 in. 26 to 48 in				The state of the s		COLUMN TO SERVICE SERVICES
Brussels Sprouts		1 oz. to 5,000	Programme Annual Control	To the Control of the Association of the Control of	A STATE OF THE STA	White Squitz Court
Cabbage 1 oz. to 5,000 \$ oz. 3 oz. 12 to 24 in. 24 to 36 in. Carrot \$ oz. 3 to 5 lbs. 1 to 3 in. 24 to 30 in. Cauliflower 1 oz. to 10000 \$ oz. 4 oz. 18 to 24 in. 24 to 30 in. Celery 1 oz. to 10000 \$ oz. 4 lbs. 12 to 4 in. 24 to 30 in. Chicory 1 oz. to 100 hils \$ oz. 4 lbs. 2 to 4 in. 18 to 24 in. 20 to 48 in. Chicory 1 oz. to 100 hils \$ lb. 15 lbs. 4 to 6 in. 30 to 48 in. Cress 1 oz. 1 oz. to 100 hils 2 lbs. 4 to 8 in. 12 to 18 in. Cucumber 1 oz. to 100 hils 2 lbs. 4 to 8 in. 12 to 18 in. 4 to 8 in. 12 to 16 in. Egg Plant 1 oz. to 2,000 4 oz. 4 lbs. 4 to 12 in. 18 to 24 in. 18 to 24 in. 12 to 24 in. 24 to 36 in. Femnel 1 oz. to 5,000 2 oz. 4 lbs. 4 to 12 in. 24 to 36 in. 10 zo 24 to 36 in. 10 zo 24 in. 12 to 24 in.			THE PERSON NAMED IN COMPANY OF	BUREAU PLATERINGS	The Art Port and the Studies of	
Carliflower 1 oz. to 5,000 \$ oz. 3 to 5 lbs. 1 to 3 in. 18 to 24 in. 24 to 30 in. Celery 1 oz. to 10,000 \$ oz. 4 oz. 18 to 24 in. 24 to 30 in. Chicory 1 oz. to 10,000 \$ oz. 4 lbs. 2 to 4 in. 24 to 30 in. Corn, Sweet 1 oz. to 100 hills \$ lb. 15 lbs. 4 to 6 in. 30 to 48 in. Cress 1 oz. to 100 hills 2 lbs. 1 to 6 in. 30 to 48 in. Cucumber 1 oz. to 100 hills 2 lbs. 1 to 6 in. 30 to 48 in. Egg Plant 1 oz. to 2,000 8 oz. 18 to 24 in. 24 to 18 in. 18 to 36 in. Egg Plant 1 oz. to 5,000 2 oz. 4 lbs. 8 to 12 in. 24 to 30 in. Egg Plant 1 oz. to 5,000 2 oz. 4 lbs. 8 to 12 in. 18 to 24 in. 24 to 30 in. Egg Plant 1 oz. to 100 hills 1 oz. 4 lbs. 8 to 12 in. 24 to 30 in. Eadido 1 oz. to 100 hills 1 oz. 4 lbs. 8 to 24 in. 24 to 30 in.<		24-19-14-14-14-15-15-15-15-15-15-15-15-15-15-15-15-15-				
Cauliflower	C		A CONTRACTOR OF THE PARTY OF TH			
Celery	0 1:0	1 oz. to 5.000				The Carlot of the Control of the Con
Chicory Chicory Corn, Sweet Corn, Sw	0.1		THE RESIDENCE OF THE PARTY OF T			
Corn, Sweet 4 lb. 15 lbs. 4 to 6 in. 30 to 48 in. Cress 1 oz. 10 lbs. 2 to 4 in. 12 to 18 in. Dill 2 co. 5 lbs. 4 to 8 in. 12 to 18 in. Egg Plant 1 oz. to 2,000. 8 oz. 18 to 24 in. 24 to 30 in. Endive 1 oz. to 5,000 2 oz. 4 lbs. 8 to 12 in. 18 to 24 in. 24 to 40 in. Fennel 1 oz. to 5,000 2 oz. 4 lbs. 8 to 12 in. 24 to 40 in. 12 to 24 in. Kale 1 oz. to 5,000 2 oz. 4 lbs. 3 to 6 in. 12 to 24 in. 24 to 30 in. Kohl Rabi 2 oz. 4 lbs. 3 to 6 in. 12 to 24 in. 24 to 30 in. Leek 1 oz. to 100 hills 4 oz. 4 lbs. 2 to 4 in. 12 to 24 in. Lettuce 2 oz. 4 bz. 2 to 3 ft. 6 to 8 ft. Melon, Water 4 oz. to 100 hills 4 lbs. 2 to 3 ft. 6 to 8 ft. Mustard 2 oz. <		20,000			Calcimate Andrews	A CONTRACTOR OF THE PARTY OF TH
Cress	a					
Cucumber Indicate the control of the con	C				The second of the second of the second	
Dill Beg Plant 1 oz. to 2,000 \$ oz. 5 lbs. 4 to 8 in. 18 to 36 in. 24 to 30 in. Endive 1 oz. to 5,000 1 oz. 3 lbs. 4 to 12 in. 24 to 30 in. 24 to 40 in. <	Circulation		The state of the s	A STATE OF THE STA		
Egg Plant	Dell			The state of the s		A STATE OF THE PARTY OF THE PAR
Endive		loz to 2 000	2 02.			COLD TO A STATE OF THE PARTY OF
Fennel	and the first of the second se	1 02. 00 2,000.	1 07	1. 10. 10. 10. 10. 10. 10. 10. 10. 10. 1		SERVICE STANDARD STANDARDS
Note	T21					Control of the second
Kohl Rabi 4 5 3 20 4 lbs. 3 10 24 10 <th< td=""><td>T I</td><td>1 og to 5 000</td><td></td><td></td><td></td><td></td></th<>	T I	1 og to 5 000				
Leek \$\frac{1}{2}\$ oz. \$4\$ lbs. \$2\$ to \$4\$ lin. \$12\$ to \$42\$ in. Lettuce \$\frac{1}{4}\$ oz. \$3\$ lbs. \$4\$ to \$14\$ in. \$12\$ to \$18\$ in. Melon, Waker \$4\$ oz. to \$100\$ hills \$2\$ lbs. \$2\$ to \$3\$ ft. \$6\$ to \$8\$ ft. Mustard \$\frac{1}{2}\$ oz. \$5\$ lbs. \$4\$ to \$3\$ in. \$12\$ to \$24\$ in. Okra \$\frac{1}{2}\$ oz. \$5\$ lbs. \$4\$ to \$8\$ in. \$12\$ to \$24\$ in. Onion \$\frac{1}{2}\$ oz. \$5\$ lbs. \$4\$ to \$8\$ in. \$12\$ to \$24\$ in. Parship \$\frac{1}{2}\$ oz. \$5\$ lbs. \$2\$ to \$4\$ in. \$2\$ to \$24\$ in. Pease, Garden \$\frac{1}{2}\$ oz. \$3\$ lbs. \$3\$ to \$4\$ in. \$18\$ to \$24\$ in. Peapper \$1\$ oz. to \$1,000 \$\frac{1}{3}\$ oz. \$3\$ oz. \$15\$ to \$18\$ in. \$18\$ to \$24\$ in. Radish \$1\$ oz. to \$100\$ hills \$3\$ to \$4\$ lbs. \$3\$ to \$4\$ lt. \$12\$ to \$4\$ in. Sage \$1\$ oz. \$2\$	V -11 D 11	1 02. 10 3,000	The second secon			CONTROL OF THE PERSON AND
Lettuce						
Melon, Musk						
Melon, Water 4 oz. to 100 hills 4 lbs. 2 to 3 ft. 6 to 8 ft. Mustard 1 2 oz. 5 lbs. 4 to 8 in. 12 to 24 in. Okra 2 oz. 8 lbs. 18 to 24 in. 24 to 36 in. Onion 1 2 oz. 5 lbs. 2 to 4 in. 18 to 24 in. Parsnip 2 oz. 3 lbs. 3 to 4 in. 18 to 24 in. Parsnip 1 oz. 3 lbs. 3 to 4 in. 18 to 24 in. Parsley 1 lb. 90 to 150 lbs. 1 to 3 in. 24 to 36 in. Peas, Garden 1 oz. to 1,000 1 lb. 90 to 150 lbs. 1 to 3 in. 24 to 36 in. Pepper 1 oz. to 1,000 1 lb. 90 to 150 lbs. 1 to 3 in. 24 to 36 in. Pumpkin 2 lb. to 100 hills 3 to 4 lbs. 3 to 4 ft. 8 to 12 to 36 in. Radish 1 oz. 1 oz. 10 to 12 lbs. 1 in. 12 to 18 in. Rutabaga or Swede 1 oz. 1 oz. 2 to 4 lbs. 6 to 8 in. 18 to 24 in. Salsify 1 oz. 1 oz. 8 lbs. 2 to 4 in. 18 t			THE RESERVE OF THE PARTY OF THE	STATE OF THE PARTY	The state of the s	District of the Control of the Contr
Mustard \$\frac{1}{2}\$ oz. 5 lbs. 4 to 8 in. 12 to 24 in. 0 to 36 in. Okra \$\frac{1}{2}\$ oz. 8 lbs. 18 to 24 in. 24 to 36 in. Onion \$\frac{1}{2}\$ oz. 5 lbs. 2 to 4 in. 12 to 24 in. Parsnip \$\frac{1}{2}\$ oz. 3 lbs. 3 to 4 in. 18 to 24 in. Parsnip \$\frac{1}{2}\$ oz. 3 lbs. 4 to 8 in. 12 to 18 in. Parsnip \$\frac{1}{2}\$ oz. 3 lbs. 4 to 8 in. 12 to 18 in. Peases, Garden \$\frac{1}{2}\$ oz. \$\frac{3}{2}\$ oz. \$\frac{3}{2}\$ to 150 lbs. 1 to 3 in. \$24 to 36 in. Pepper \$\frac{1}{2}\$ oz. \$\frac{3}{2}\$ oz. \$\frac{3}{2}\$ to 150 lbs. 1 to 3 in. \$24 to 36 in. Pumpkin \$\frac{1}{2}\$ oz. \$\frac{3}{2}\$ oz. \$\frac{3}{2}\$ to 150 lbs. \$\frac{1}{2}\$ to 18 in. \$\frac{1}{2}\$ to 18 in. \$\frac{1}{2}\$ to 18 in. \$\frac{1}{2}\$ to 12 in. \$\frac{1}{2}\$ to 13 in. \$\frac{1}{2}\$ to 14 in. \$\frac{1}{2}\$ to 14 in. \$\fr	M-1 W			C. S. W. S. M. J. L. S. S. M.		
Okra 2 oz. 8 lbs. 18 to 24 in. 22 to 36 in. Onion 2 oz. 5 lbs. 2 to 4 in. 24 to 36 in. Parsnip 2 oz. 3 lbs. 3 to 4 in. 18 to 24 in. Parsley 2 oz. 3 lbs. 3 to 4 in. 18 to 24 in. Peas, Garden 1 lb. 90 to 150 lbs. 1 to 3 in. 24 to 36 in. Pepper 1 oz. to 1,000 3 oz. 8 oz. 15 to 18 in. 18 to 30 in. Pumpkin 3 to 4 lbs. 3 to 4 ft. 8 to 12 ft. Radish 1 oz. 10 to 12 lbs. 1 in. 12 to 18 in. Rhubarb 1 oz. 10 to 12 lbs. 1 in. 12 to 18 in. Rutabaga or Swede 2 oz. 2 to 4 lbs. 6 to 8 in. 18 to 24 in. Sage 1 oz. 2 oz. 2 to 4 lbs. 6 to 12 in. 18 to 24 in. Savory, Summer 2 oz. 2 to 4 lbs. 6 to 12 in. 18 to 24 in. Sorrel 1 oz. 5 lbs. 2 to 4 in. 18 to 24 in. Squash,	Manatand				A VIOLET FRANCISCO PROPERTY AND THE SECOND	A STREET OF TWO CONTRACTOR
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			1 oz.	1 to 2 lbs.	3 to 4 in.	12 to 24 in.

Number of Plants to the Acre at Given Distances

4		51V6	n I	Dista	nces
Di	s.	apa	irt	No	, plants
12	x	1			522,720
12	x	3	- 1		174,240
12	x	12	in.		43,560
16	x	1	in.		392,040
18	x	1	in.	2000	348,480
18	X	3	in.		116,160
18	X	12		10 V	29,040
18	X	18			19,360
20	P	1			
	x	1	in.		313,635
20	X	20	in.		15,681
24	X	1	in.	30.71	261,360
24	X	18	in.		15,520
24	X	24	in.		10,890
30	x	1	in.	10.1	209,088
30	X	6	in.	•••	34,848
30	x	12	in.		17,424
30	X	16	in.		13,068
30	x	20	in.		10,454
30	x	24	in.		8,712
30	x	30	in.		6,970
36	x	3	in.		58,080
36	x	12	in.		14,520
36	x	18	in.		9,680
36	x	24	in.		7,260
36	x	36	in.		4,840
42	x	12	in.		12,446
42	x	24	in.		6,223
42	x	36	in.		4,148
48	x	12	in.		10,890
48	x	18	in.		7,790
48	x	24	in.	5.	5,445
48	x	30	in.	,	4,356
48	x	36	in.		3,630
48	x	48	in.		2,723
60	x	36	in.		2,901
60	x	48	in.	•••	2,178
60	x		in.		1,743
8	x		ft.		5,445
8	x	3	ft.	110	1,815
8	x		ft.		680
10	x		ft.		4,356
10	x		ft.		726
10	X	10	350 90		435
12	x	1	ft.		3,630
12		5	ft.		736
	X	12	ft.		302
	X			•••	
16	x	1	ft.		2,722
16	X	16	ft.		170

Approximate Number of Feet of Row per Acre at Given Distances

	Distar tween		Feet of row
18	in.	,i	29,010
24	in.		21,758
30	in.		17,427
36	in.	1	14,526
42	in.		12,439
48	in.		10,853

BEANS - BOONTJIES (Imported Seeds)

DWARF FRENCH OR BUSH BEANS (Stamboontjies)-

보면 하장 때문에 들어가 되었다.	per lb.	per lb.
	10 lbs.	100 lbs.
Black Wonder 2/-	1/9	1/6
Canadian Wonder Red	1/4	1/3
Long Tom 2/-	1/9	1/8
Giant Groon Stringless	1/1	1/-
Golden Podded Black Wax	Sign and the Article	
Lima Bush Burpee	1/6	1/4
Metic		Charles to the William
Sustan's Fault Ciana	17 78 640	1/8
Sutton's Early Giant	1/9	1/8
Long Pod Wonder 2/-	1/9	1/6
Black Prince	1/9	1/6
Black Seeded Canadian Wonder	1/9	1/6
Burpee Stringless Green Pod		1/-
Superlative 2/.	1/9	1/8
Victory 1/3		1/-

POLE OR RUNNER BEANS (Rank of Klim

하는 이 교육 회사의 회사는 이 경우를 가는 사람들이 되었다. 그리고 있다.		per ib.	per ib.
16	6.	10 lbs.	100 lbs.
Abundance Runner	1/ -	1/9	1/6
	/6	1/3	1/-
	·	9d.	8d.
	/6	1/3	1/-
Kentucky Wonder	/6	1/3	1/-
	/9	1/6	1/4
	/6	1/3	1/-
	/ Comments	9d.	6d.
Yard Long 3	1/6		_



BEANS-VICTORY.

Bacteria for Seed Inoculation.

Every farmer should use our Bacteria to treat all Beans, Legumes, Lucerne and Peas. It is the cheapest and best fertilizer known. Gives better crops, increases their food value 10 to 50% and leaves some 50 to 100 lbs. of nitrogen in the soil. Used to grow humus, it is the world's best fertilizer. 4/- per tin, sufficient for 60 lbs. of Beans, Lucerne, Peas, Cowpeas, Vetches, Soya Beans and Legumes.

BROAD BEANS (Boer Bone) -

		ре lb. 10	r lb. p	
Aquadulce Early Long Pod	av .	 12.77		0
Hangdown Long Pod Broad Windsor Green Windsor Seville Long Pod		 -/- -	9d.	8d.

Imported Seed Cannot be sent by Agricultural Post. - Rates of Postage, see Business Information.

ALL THE ABOVE ARE IMPORTED BEANS.

Special prices quoted for large quantities.

BEANS-BOONTJIES (Continued)

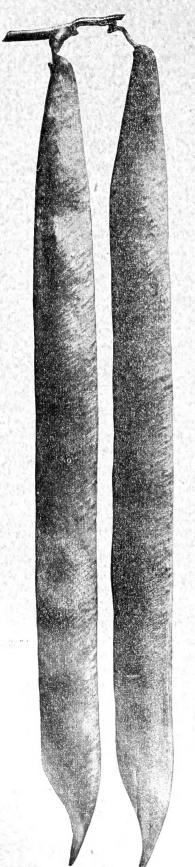
Special prices quoted for large quantities.

per lb. per lb. 10 lbs. 100 lbs. 7d. BROAD BEANS (Boer Bone) DWARF FRENCH OR BUSH BEANS (Stamboontjies). per lb. per lb. 100 lbs. 10 lbs. AFRICANDER Canadian Wonder Burpee Stringless Green Pod Ford's Long Yellow Long Khaki 6d. 9d. Painted Lady Round White Haricot Speckled Sugar, Round VICTORY White Sugar Yellow Sugar Zwartbekkie Genuine POLE OR RUNNER BEANS (Rank of Klim Bone). Bomba, Butter, Kidney Everbearing Runner Italian Runner 8d. Long White Haricot Scarlet Runner Seven Year Speckled Sugar, Long ... SUNDRY BEANS. Boer, Brown Sugar Castor Oil, Cowpeas, Chinese ... Haricot (Small), Horse 6d. Indhlubu, Jack, Jugo, Kaffir, Khaki Mung, Natal Yellow Tepary, Tick, Kaffir Zwartbekkie, Velvet Stingless, Velvet Somerset

Colonial Grown Seed can be sent by Agricultural Post.

Rates of Postage, see Business Information.

Special prices quoted for large quantities.



BEAN—LONG TOM (IMPORTED).

See previous page.

EAS-ERTJIES

HELPERS HIDDEN

When you are clearing away Peas and Beans, do not pull up the plants, but cut them off at the soil and leave the roots in the ground.

The roots of Peas and Beans are covered with little nodules, in which live millions of tiny bacteria all engaged in changing atmospheric nitrogen into plant foods.

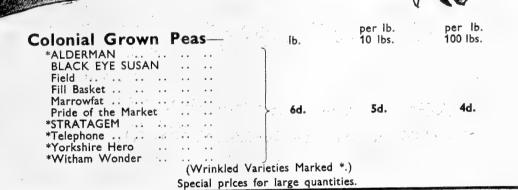
Leave them there to carry on the good work. Your next crop

will reap the benefi

BACTERIA FOR SEED INOCULATION

Every farmer should use our Bacteria to treat all Peas, Legumes, Lucerne and Beans. It is the cheapest and best fertilizer known. Gives better crops, increases their food value 10 to 50% and leaves some 50 to 100 lbs. of nitrogen in the soil. Used to grow humus it is the world's best fertilizer. 4/- per tin, sufficient for 60 lbs. of Peas, Lucerne, Beans, Cowpeas, Vetches, Soya Beans and

fit.		Legum	nes.	16		- Ib
Imported Seed—	Approx. height.		per lb.	per lb. 10 lbs.	10	0 lbs.
*ALDERMAN ACTION	5)		* .		
BLACK EYE SUSAN	2					
Daisy *Duke of York	4					
*Duke of York *Emperor *English Wonder Fillbasket	21/2					
*English Wonder	1					
*Gradus	3		9d.	8d.	30 J. 1	6d.
*GREENFEAST	21/2					
*IMPROVED GREENFEAST	$2\frac{1}{2}$					
*IMPROVED STRATAGEM	2					
Marrowfat	2					
*STRATAGEM	2	J				
Sugar, Edible Podded Tall	5		1/-	9d. /	1 . 1 .	8d.
Sugar, Edible Podded Dwarf *Telephone	5]				
*Wiehahns Crescent True	11/2		0.4	8d.		6d.
*Wiehahns Crescent True *Witham Wonder *Yorkshire Hero	1		, , , , , , , , , , , , , , , , , , ,			
*Yorkshire Hero	$\frac{2\frac{1}{2}}{2}$	J				_
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VEGETABLE GARDEN. THE

SOWING CALENDAR FOR SUMMER RAINFALL AREAS.

JANUARY.—Cauliflower, Brussels Sprouts, Beans, Beet, Cabbage, Carrot, Cress, Celery, Maize (sweet), Bringal, Lettuce, Radish, Spinach, Marrows, Borecole, Broccoli, Kohl Rabi, Broad Beans, Scarlet Runners, Potatoes.

FEBRUARY.—Beans (all sorts), Beet, Brussels Sprouts, Broccoli, Cabbage, Early Cauliflower, Carrot, Cress, Endive, Kohl Rabi, Lettuce, Mustard, Peas, Potatoes, Radish, Spinach, Turnip.

MARCH.—Broad Beans, Beet, Cabbage, Savoy, Carrot, Cress, Endive, Kohl Rabi, Lettuce, Mustard, Parsley, Parsnips, Peas, Radish, Spinach, Turnips, Peas, Radish, Spinach, Rabi, Lettuce, Mustard, Parsley, Parsnips, Peas, Rabi, Parsley, Par

Turnip. Best month for Marrowfat Peas and Broad Beans.

APRIL.—Same as for March; also Onions for transplanting.

MAY.—Cabbage, Garrot, Cress, Leek, Lettuce, Mustard, Onion, Parsnip, Radish.

JUNE.—Cabbage, Carrot, Cress, Leek, Lettuce, Mustard, Onion, Parsnip, Radish.

JUNE.—Cabbage, Carrot, Cress, Leek, Lettuce, Mustard, Onion, Parsnip, Radish.

JULY.—Same as for June. Towards end of the month sow in boxes under shelter for early transplanting, Cucumber, Vegetable Marrow, Squash, Tomato. French Beans may be sown about the end of the month where late frosts will not touch them.

AUGUST.—Artichokes, Asparagus, Beet, Beans (French), Cabbage, Carrot, Cress, Lettuce, Mustard, Onion, Peas, Radish, Rhubarb, Spinach, Turnip and Potatoes. At the end of the month make early sowing in open of Cucumber, Vegetable Marrow, Squash and Tomato.

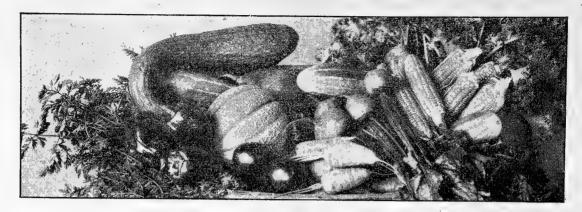
SEPTEMBER.—Artichokes, Asparagus, Beet, Beans (French), Cabbage, Capsicum, Carrot, Cress, Cucumber, Corn (Sweet), Bringal, Herbs, Lettuce, Mustard, Parsley, Pumpkin, Radish, Rhubarb, Spinach, Squash, Turnip, Tomato, Vegetable Marrow. With the first rains plant out Cabbage and Onions. OCTOBER.—Sow for succession of all sorts mentioned for September; also Leek, Pumpkin.

NOVEMBER.—Sow for succession of all sorts mentioned for September; also Leek, Pumpkin.

NOVEMBER.—Cauliflower and Brussels Sprouts, Beet, Beans, Cabbage, Capsicum, Carrot, Cress, Celery, Cucumber, Corn (Sweet), Pop Corn, Bringal, Lettuce, Herbs, Leek, Mustard, Parsley, Pumpkin, Radish, Spinach, Squash, Tomato, Vegetable Marrow.

DECEMBER.—Main Sowings of Cauliflower and Brussels Sprouts. For succession sow Beans, Beet, Cabbage, Savoy, Carrot, Cress, Celery, Cucumber, Corn (Sweet and Pop), Bringal, Lettuce, Mustard, Radish, Spinach, Vegetable Marrow, Borecole, Broccoli and Kohl Rabi.

VEGETABLE SEEDS.



Garden Success begins with Good Seed and Careful Planting.

PREPARING THE SOIL.

A rich sandy loam is well adapted to gardening. Other kinds of soil are suitable, but stiff clays need plenty of fibrous material and must be thoroughly broken up. Sandy soils generally need additional fertilizing.

When fertilizing is needed, well rotted stable manure is always beneficial, but it should be supplemented by commercial fertilizer containing a good percentage of phosphate and potash. ashes may be applied liberally to most soils. For general use where, manure is not available, a commercial fertilizer containing 4 per cent. nitrates, 12 per cent. phosphate and 4 to 6 per cent. potash, is usually best.

Work the soil deeply and make the top three or four inches as fine and loose as possible. Remember that much weed killing can be done by hoeing or raking just before planting. Do not work clay soils when they are wet enough to stick to hoe or spade.

PLANTING.

When planting seed in the open ground, avoid disappointment and possible failure by means of:

First—A constant and correct degree of moisture. The soil should always be moist, but never wet when avoidable. To retain moisture after planting, cover seed immediately with fine freshly prepared earth and press it down firmly and smoothly. This firming of the soil brings the particles of earth into close contact with the seeds, prevents drying out, and facilitates growth.

Second—The proper degree of heat. This is secured by planting when the atmospheric and soil temperatures are most favourable for germination of kind of seed that is to be planted. The best temperature for each sort may be learned from careful study and by inquiry among the successful gardeners in your neighbourhood.

Third—Covering the seed at the right depth. This varies with different kinds of seeds and conditions of soil and can be learned only through practical experience.

Fourth—Proper condition of the soil. It must be loose and soft so that the tender stems of seedlings can easily emerge and the young roots quickly find plant food. This is usually secured by careful preparation of the soil and by not planting fine seeds when the ground is wet.

CULTIVATING.

Stirring the surface soil during the period of growth kills weeds, I rears the ground so as to encourage root development, allows

air to enter, and helps to conserve moisture. Cultivation may be deep at first, but as the plants grow it should be more shallow to avoid injury to the roots.

STARTING PLANTS INDOORS.

Seedling plants may be grown successfully in spring in shallow boxes of soil placed in north or east windows.

The preparation of the seed box is simple but it needs care. First, is the question of drainage. The seed box, whether it is a cigar box or larger flat box, needs to have holes bored in the bottom—about six inches apart in the larger boxes and about three inches apart in one of cigar box size. Over the bottom of the box spread pieces of broken flower pots or crockery, or small pebbles, then coarser soil, and last of all finely sifted garden soil.

Firm the soil and sow the seed thinly in rows. The general rule

for depth of sowing is about four times the diameter of the seeds.

Thin sowing is economy. The tiny plants crowd each other if planted too thickly.

Cover the seed box with a damp cloth or piece of paper until germination starts and place a pane of glass over the top. Remove the paper or cloth as soon as the first tiny sprouts break through the soil. Wipe off the glass when water collects on it from evaporation. This will prevent moisture from dripping on the little plants

and perhaps causing "damping off." During the day prop up one edge of the covering glass for ventilation.

Keep the seed box moist but not wet or water-logged. The best way to water is from beneath by setting the seed box in a pan of water, or in shallow water in a sink.

TRANSPLANTING.

In transplanting, either outdoors or from the hotbed: Take care to avoid injury to the roots in taking up the plants. Set plants out as soon as possible to prevent air from coming in contact with the roots.

Firm the soil around the plants so that they can take secure hold. Provide shade to keep the hot sun from withering the leaves.

WATERING.

The best hours of the day to water plants are early morning or evening. The roots, however, may be watered at any time. good soaking is better than many light sprinklings.

PACKET SEEDS-VEGETABLE AND FLOWER

6 per dozen. 6d. per Packet. Post Free.

WHOLESALE: 30/- per gross (12 dozen), F.O.R. Johannesburg.

CHOICE COLLECTIONS OF FLOWER AND VEGETABLE SEEDS.

Your own selection.

25 6d. packets for

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16/--

Nett Cash with Order, Post Free to any part of the Union, P.E.A. and South-West Africa.

"FORD'S SEEDS GROW"

50 6d. packets for

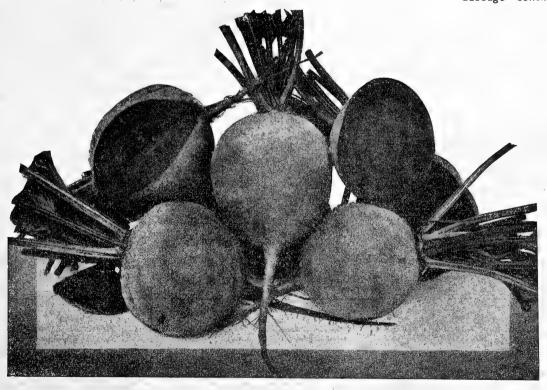
VEGETABLE SEEDS.

- ARTICHOKES (Artisjokke).	lb.
	5/-
Tubers, per bag, 123 lbs. (Colonial) Price on application	ation.
ASPARAGUS (Aspersie).	
or not by the first years, so we have a many or 1b.	lb.
Giant 1/6	5/-
Nothing less than 1 oz. sold at oz. rates.	,
Nothing less than 1 lb. sold at 1 lb. rates.	
Nothing less than ½ lb. sold at 1 lb. rates.	
BEET (Rooi of Tuinbeet).	
CLAUDIA EGYPTIAN CARACTER OZ. 12 lb.	lb.
Crosby's Improved Egyptian	
DETROIT DARK RED	
Eclipse Egyptian Turnip Rooted 6d. 1/-	3/6
Flat Egyptian	,
Perpetual Spinach Silver or Sea Kale	
Spinach Beet or Swiss Chard	
Sugar Beet for Cattle	
FORD'S BLACK BEET 9d. 1/6 Half Sugar for Cattle	4/- 2/-
BORECOLE or SCOTCH KALE (Blaarkool).	-/-
oz ½ lb./	lb.
Green Curled 9d. 6d. 9d.	2/-
BROCCOLI (Winter Blomkool).	lb.
Veitch's Self Protecting 7.77. 2.1.1/3 4/-	15/-
BRINGAL or EGG PLANT (Eier Plant).	
Long Purple oz. 1 lb. New York Purple	lb.
	18/6
Black Beauty State 1.2 The state of the	
BRUSSELS SPROUTS (Spruitkool).	lb.
Covent Garden 9d. 2/-	7/6



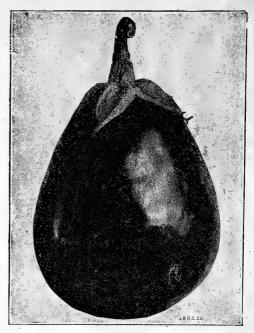
CABBAGE—CAPE SPITZ.

A	BBAGE (Kopkoo!).							
	• • •					oz.	¼ lb.	lb.
	ALL HEAD					1/3	3/6	12/6
	All Seasons					9d.	2/3	7/6
	AMERICAN SUREHEAD					1/3	4/-	15/-
	Brunswick					9d.	2/3	7/6
	Cape Spitz (Colonial)					1/3	4/-	15/-
	Cattle (Robinsón's Giant)					9d.	2/3	7/6
	Chinese Pe Tsai					9d.	2/3	7/6
	Copenhagen Market					1/-	2/6	8/6
	Copenhagen Market Ameri						3/6	12/6
	Danish Ball Short Stem						2/3	7/6
		Са	bba	ge	con	tinued	next p	oage.



Beet--Crosby's Improved Egyptian.

Cabbage (Kopkool)—continued.			-
Drumhead Early (Early Flat Dutch). Drumhead Giant	oz.	į lb.	lb.
Drumhead Medium Drumhead Prize Drumhead Savoy	9d.	2/3	7/6
Early Stonehead (American)	1/3	3/6	12/6
Enfield Market A	9d.	2/3	7/6
Ford's Private Stock	1/3	3/6	12/6
Glory of Enkhuizen	9d.	2/3	7/6
Glory of Enkhuizen (American)	1/3	3/6	12/6
Jersey Wakefield Early	9d.	2/3	7/6
MAIN CROP	1/3	3/6	12/6
MAMMOTH	1/3	4/-	15/-
Mammoth Red Rock	1/3	4/-	15/-
Oxheart	9d.	2/3	7/6
Red Pickling	1/3	4/-	15/-
Robinson's Giant	9d.	2/3	7/6
Savoy	9d.	2/3	7/6
Spitzkop	1/3	4/-	15/-
SUGAR LOAF	1/3	4/-	15/-
Surehead (English)	9d.	2/3	7/6
Surehead (American)	1/3	4/-	15/-
•			



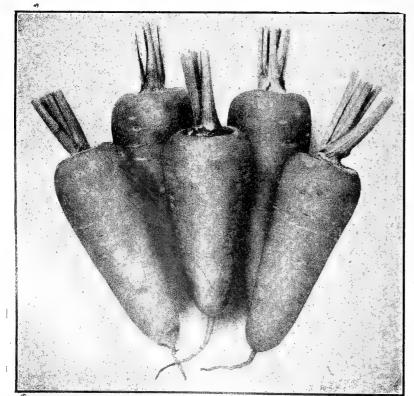
Bringal, New York Purple.—See previous page



,
Altringham Long Red
CHANTENAY DE LUXE or MODEL
Goldinhart
James Intermediate
NANTES HALF LONG EARLY
Oxheart, Guerande or Early Gem
Red Elephant
Touchon Coreless
White Belgian (Cattle)
Yellow Belgian (Cattle)

oz. 1 lb. 1 lb.

9d. 1/3 4/

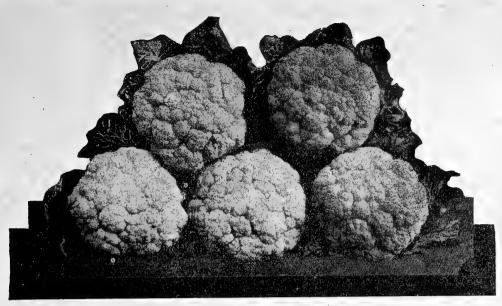




Celery-Superb White.

CELERY (Seldery).	oz.	1 lb.	lb.
Giant White			

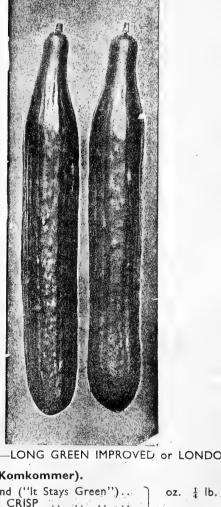
CARROT—CHANTENAY DE LUXE.



CAULIFLOWER-QUEEN OF HEARTS.

•	CA	OLIFLO	4 F1((
CAULIFLOWER (Blomkool).			
Erfurt Dwarf	3/6.	12/6	40/-
Early London (1) (2) (2) (2) (3) (4) (4)	1/6	5/6	20/-
Flush of Dawn Gilt Edge Italian Giant, Early	5/-		60/- 20/-
Italian Giant, Late	,		
Charthall	5/-	17/6	60/-
Super Snowball Southern Cross Veitch's Autumn Giant			20/- 18/6
CHILI, CAPSICUM or PEPPER (Rissies).			
Bullnose	oz.		
Large Bell Long Red Cayenne (Thin) Small Red	1/3	4/-	15/-
CHICKEN LETTUCE (Hoenderslaai).		1 16	łŁ.
American Tall (Analysis) American Tall (Analysis)	oz.	½ lb. 2/6	8 6
CHICORY (Tjikerie).	oz.	↓ lb: .	Ib.
Large Rooted Magdeburg	9d.	1/3	3/6
CHOU MOELLIER or MARROW KALE	(Bla	arkool).	
Imported Colonial (See also page 26.)	9d.	1/- 9d.	: 3/-
	>		
CORN, SWEET AMERICAN (Soet-Mielic	es).		•
See SWEET CORN.	1.50	7	41 11

CRESS (Kers).



CUCUMBER-LONG GREEN IMPROVED or LONDON.

CUCUMBER	(Komkommer).
----------	--------------

COMBER (Komkommer).			
Black Diamond ("It Stays Green")	oz.	∄ lb.,	· 16.
COOL AND CRISP	1.2		
Davis Perfect			
EARLY FORTUNE			
FORDHOOK FAMOUS			
FORDHOOK FAMOUS Fordhook Wnite Spine Gherkin Small Pickling	> 1/=	2/6	7/6
Gherkin Small Pickling	'	, ,	
LONG GREEN IMPROVED or LONDON			
WHITE SPINE	İ		
West India Gherkin			

and Cucumbers as they hybridise.

Do not grow Sweet Melons and Water Melons near Pumpkins

ENDIVE (Andywie).		1 lb.	116
Green Curled Green Curled Green Curled Green Curled Green Plant).	9d.	2/6	8/6
See BRINGAL.			

SEED SOWING.

In 99 per cent. of the causes of failures experienced in raising Seed for the Home Garden, there is nothing at all wrong with the germinating power of the seed, and the non-appearance of the plants is nearly always due to one of the following causes:—

- 1. Sowing Seed too deeply or not covering sufficiently.
- 2. Allowing the surface soil to become too dry-caked.
- Omitting to provide some sort of covering during hot weather.
- Sowing when the soil is too cold or too wet to permit germination.

HERBS (Keukenkruiden of Kruid Sade).

Aniseed,	Basil,	Chervil,	Dill,	Feni	nel,	oz.	₫ ID.	ID.
Laven	der,	Marjoram,	Sage,	** •		9d.	2/6	8/6
Thyme, R	osemai	ry, Winter	Savory	2.	:	3/-	7 9/-	32/6

HOTKAPS.								
HOTKAPS.			1					
Packages of 25								2/6
100								10/-
250 🗀			. 7					20/-
1,000	1384.4							60/-
Special Steel Setter		*.*					4.41	6/6
			-19					1/3

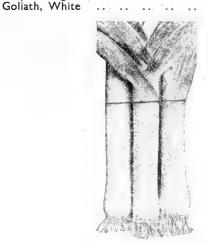
KALE (Blaarkool).

Purple, Large

Green Curled Tall Scotch	1/-	2/-	3/6
	9d.	1/-	3/-
KOHL RABI (KNOL KOOL). Early Green Top		1 lb. 2/3	

oz.

1 lb. lb



LEEK-ITALIAN GIANT.

LEEK (Prei).

Italian Gia	ant	Early	,)	oz.	∄ lb.	lЬ.
Italian Gia Musselbur	ant	Late		 	4 6		1/-	3 /3 	7/6
Musselbur	gh	* *	6.,6	 4 4	* *	 ſ	e / -	2/3	1/0
Broad Flag	g			 		 Ì			

Nothing less than 1 oz. sold at oz. rates. Nothing less than $\frac{1}{4}$ lb. sold at $\frac{1}{4}$ lb. rates. Nothing less than $\frac{1}{2}$ lb. sold at 1 lb. rates.

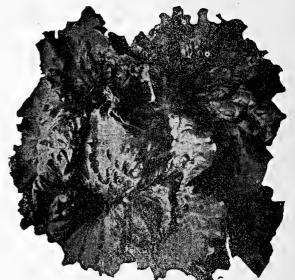
How can you expect good Vegetables if you do not give them a square Meal. Use Nitrate of Soda.									
$2\frac{1}{2}$ lbs. for		.,		St. 1.		1/6			
5 lbs. for	Jan Jan					. 2/6			
10 lbs. for									
25 lbs. for	ا ودائدها	,	1.		. 4.	5/6			
25 lbs. for									

LETTUCE (Slaai).

How to Grow Good Lettuce.

Make sowings of seed about once every two or three weeks—just a pinch of seed on the rule of "little and often." In the height of summer, or with dry weather, the seedlings do not transplant very easily, and moving causes them a bad shock. Therefore, sow the seed very thinly indeed. When large enough to handle, thin out the seedlings to stand some 9 inches apart, and just leave them This is the way to get lettuces of fine quality quickly.

In the case of tall or "cos" lettuce particularly, you need to remember that they are very thirsty subjects, and require a great deal of water if they are to grow quickly. You must remember, though, that when you use the watering can very freely, the surface of the ground becomes very hard, so that every now and then it will pay to loosen it up with the hoe. To grow really good, hearty lettuce of the cos variety, wait till it is about half developed, and then, fairly loosely, tie round a piece of bast, about two-thirds of the way up.



LETTUCE-WEBB'S WONDERFUL

ELITOCE—WEBB 3 WONDERIOL.
ALL THE YEAR ROUND Ib. 1b. 1b. 1b.
Big Boston
Cabbage, Drumhead
Californian Cream Butter
CHICKEN AMERICAN TALL
Iceberg
Iceberg Malta (Drumhead) Neapolitan New York
Neapolitan
New York
Paris White Cos
WAYAHEAD
WEBB'S WONDERFUL
White Cos

LINSEED, Colonial (Lynsaad).

See CEREALS, etc.

LUCERNE (Lusern).		 	CALLER !	30. 1	: lb.
Chinese	Ouality	 		• •	1/9

Special price for large quantities. See Page 24. (All Lucerne Seed is Colonial Grown.)

All Post Free.

LUPINS.
Blue Field 6d.
White Field 9d.
MANGOLD WURTZEL or MANGELS (Wortels). 25 lbs. Bag lots
MANGEL, MAMMOTH LONG RED Golden Tankard } I/3 I/- IId. Yellow Globe } I/3 I/- IId.
MARROW (Groen Pampoentijes).
See SQUASH. oz. ½ lb. lb. Cattle Marrow 9d. 1/- 1/6

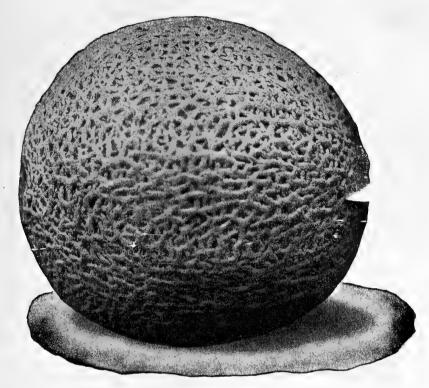
MEALIES (Mielies, Soet).

All Varieties—see Seed Maize, Pages 19 and 20.

AMERICAN SWE		COF	NS	* *) lb 1	1 lbs.	1
Country Gentlen					10.	1 103.	1
Stowell's Evergre	en					7/6	1
Golden Bantam					-/" >	1/0	1
Black Mexican						,	5-
BURLINGTON H	ΙΥB	RIDS,	Earli	est of	all /		
Bread Mealies					1	410	1
Hickory King					} 9a.	4/6	}
					ر		

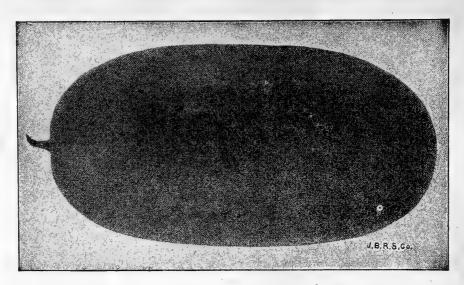
The above are specially for Green Mealies.

Maize for Farm Planting—see Pages 19 and 20.



SWEET MELON—GOLDEN LINED ROCKY FORD.

SWEET MELONS (Spaanspek).	WATER MELONS (Waterlemoene).
BAY VIEW	EXCEL oz. ¼ lb. lb. lce Cream lronclad Mammoth Kleckley (Improved)
GOLDEN LINED ROCKY FORD HALE'S BEST Hanover Early HEARTS OF GOLD	Pride of Muscatine (Wilt Resistant). Sweetheart
HONEY DEW (Green Flesh) 1/- 2/3 7/6 IMPERIAL SPECIAL or WEAVER'S SPECIAL	Do not grow Sweet Melons and Water Melons near Pumpkins
Mixed Montreal Nutmeg Netted Gem NEW GIANT	and Cucumbers as they hybridise.
Osage Pollock 10/25 PRIDE OF WISCONSIN (Wilt Resistant) Spaanspek	MONKEY NUTS—GROUND NUTS. Shelled, ready for Planting, per 200 lbs. Unshelled, per 100 lbs. 20/-
Tip Top	MUSTARD (Mosterd).
Kaffir Colonial 1/6 Makataan Colonial 2/-	oz. ½ lb. lb. Fine White 6d. l/- 2/6 Agricultural White
Mammoth White Anagonal Language and the place of the plac	Agricultural villico per in per control out 1/2 1/0



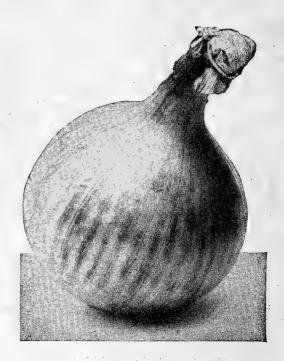
WATER MELON—TOM WATSON. See previous page.

How to Sow. - Read Carefully.

Before sowing, the ground should be thoroughly dug over to a depth of at least a spade deep. Manure should then be spread to a depth of 3 or 4 inches on top and worked into the soil so that it is thoroughly mixed. Rake level and remove all stones, roots, etc. The idea is to secure a good, even seed bed. When using chemical manures, or plant foods, after digging, scatter the composition to a depth of $\frac{1}{8}$ to $\frac{1}{4}$ inch on top of soil and work in. Now look carefully at the seed in the packet and notice its size. Draw a drill only twice the depth of the size of the seed, sow thinly, and cover over. Keep ground moist. On no account must the seed bed be allowed to become dry, until the seedlings are well up. To do so is courting disaster. Finally, to get strong, healthy, robust plants thin out to at least 6 inches or more, according to variety.

ONIONS (Uie).

Ailsa Craig	oz. 1b. lb.
CAPE EARLY FLAT (Colonial)	
CAPE STRAW YELLOW (Colonial)	
Copper King	
Prizetaker	1/- 3/- 10/6
Queen Early	
RED ITALIÁN	
Red Rocca Giant	
Red Bermuda Silver King	
Silver Skin Pickling	
Small White for Pickling	
SOUTHPORT WHITE GLOBE	
Spring	
Spring	
Shallot's Red	5/6



ONION—CAPE STRAW YELLOW.

Good Seed is Cheap at a Good Price.

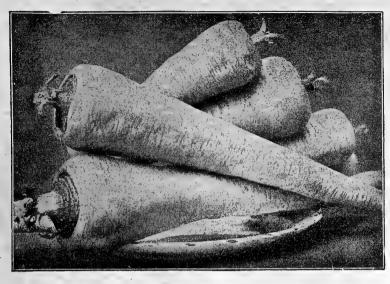
Cheap Seed is often Dear at any Price.

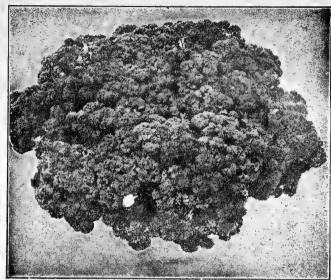
The finest Vegetables are produced from our Seeds.

PACKET SEEDS-VEGETABLE AND FLOWERS.

4/6 per dozen, 6d. per packet, Post Free.

Wholesale: 30/- per gross (12 dozen), F.O.R. Johannesburg.

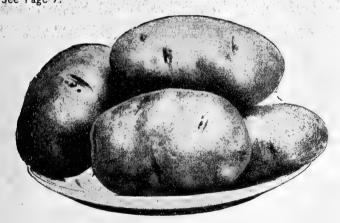




PARSNIP-HOLLOW CROWN.

P	A	R	S	LE	Υ	٠,	(1	Pi	e	te	r	56	d	i	e)).	

	D-146-1		
	oz.	₫ lb.	lb.
MOSS CURLED	. 6d.	1/-	3/6
	and the city		7 =
PARSNIP (Witwortels).			
Guernsey HOLLOW CROWN	oz. 6d.	i lb. 1/₌	іь. 2/-
PAW PAW.	oz.	<u></u> 1b. `	lb.
Ford's	2/	7/6	25/-
PEAS (Ertjies).		of the street	, ; ; ;
See Page 7			



POTATOES.

POTATOES (Aardappels).

EARLY VARIETIES:

EARLY MAINCROP VARIETIES, MID-SEASON:

German Blue. Flourball.

MAINCROP VARIETIES, LATE:

Up-to-date.

Prices.

Colonial Seed:

Boxes, 75	lbs., 14/-, 100	lbs.		17,6
Bags, 150	lbs.			21/-

Imported Seed. Available November, December, January:

Scotch Up-to-dates, cases 66 lbs. 22/6 Scotch Up-to-dates, cases 100 lbs. 32/6

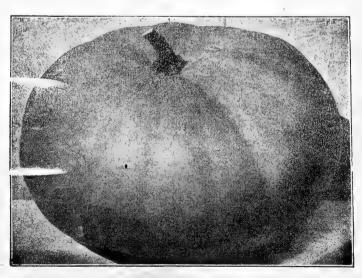
PARSLEY-MOSS CURLED.

PUMPKINS (Pampoen).

	OZ.	∄ lb.	lb.
All Round (Table and Cattle)	6d.	1/-	2/-
*Big Tom	1/6		12/6
BOER, FORD'S IMPROVED	1/-	2/-	5/-
Boer, Mixed		9d.	
*Cattle Mammoth	9d.	1/6	4/-
Ceylon or Green Striped Cushaw	1/6	3/6	
CHEESE	1/-	2/	- '-
*Connecticut or Large Field	1/6	3/6	12/6
Crooknek	2/-		15/-
General Purposes	6d.	- '-	2/-
*Hard Yellow	6d.	9d.	• '.
Iron Bark (Colonial)	6d.	9d.	1/6
*IRON BARK (Mammoth Australian)	9d.	1/3	
*JUMBO	9d.	1/6	
*MAMMOTH CATTLE	9d.	1/6	4/-
Mixed, All Kinds	6d.	9d.	1/3
*Pig Pumpkin	6d.	9d.	1/3
			5/-
	1/6	3/6	12/6
Turk's Cap or Turban Gourd		3/6	12/6
Winter Luxury	1/6	. 3/0	12/0

*For Cattle, etc.

Do not grow Sweet Melons and Water Melons near Pumpkins and Cucumbers as they hybridise.

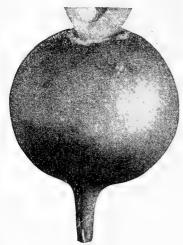


PUMPKIN-FORD'S BOER IMPROVED.

Pumpkins—See previous page

SOME REASONS FOR GROWING CATTLE PUMPKINS.

- 1. A cheap, easily-grown Winter Fodder for Cattle, Pigs and Horses.
- 2. Of good feeding value and high palatability.
- 3. A short season Summer Crop, only occupying the land for four to five months.
- 4. Excellent as a Rotation Crop for cleaning up weedy ground.
- The pumpkins can be stored and used as required during the Winter and Early Spring.
- A change of Fodder and a good addition to Chaff, Hay or Ensilage.



RADISH-GIANT RED GLOBE.

ADISH (Radys).								
China Rose, Winter Crimson Globe					7	oz.	7 Ib.	lb.
Crimson Globe					1		4.	
Early Olive Scarlet					Ì			
FRENCH BREAKFAST	•							
Giant Red Globe								
Half Long Scarlet								
Half Long Scarlet Long Black Spanish, V Long Brightest Scarlet	Vinte	er						
Long Brightest Scarlet				٠	- }	6d.	· I/-	2/6
Long White Icicle					1		,	-, -
Mixed								
Round White								
Round Black Spanish,	Win	ter			-)			
SCARLET GEM								
Sparkler Monthly Rou	nd R	Red						
SPARKLER ROLÍND R	ED Y	WН	ITE	TIP	1			

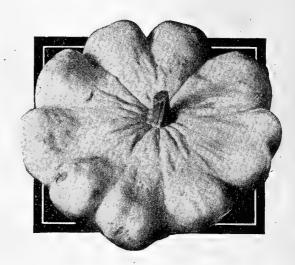
Raffia-First Quality.								
In large or small quantities.								
Per lb								1/9
5 lbs., per lb			,	* *1	14	1	4.	1/6
25 lbs., per lb	1.6.6.		4. 4					1/4
100 lbs., per lb						1.7		1/2
Bales (220 lbs.), per lb.		• • '	***			* * }		1/-
		-				2	5 lbs	

MAPE (Myp). (See								over.
Broad Leaf Esse	x				 	9d.	- 6	d.
Dwarf Essex					 	9d.	6	d.
RHUBARB (Ruba	rber)	(Pie	-Plan	t).	,			
Myatt's Victoria Royal Albert	a		• •	• •	 }	oz. 9d.	¹ / ₄ lb. 3/-	IБ- IO/ -
SESSAME.		-						
Ford's					 			ib. 9 d.



SPINACH BEET or SWISS CHARD.

SPINACH (Spinasie).	W. 6. N
	oz. $\frac{1}{4}$ lb. $\frac{1}{2}$ lb.
BLOOMSDALE LONG STANDING 😘	
MONSTROUS VIROFLAY	6d. 7 9d. / 1/6
New Zealand	6d. 1/- 2/6
Spinach Beet or Swiss Chard	



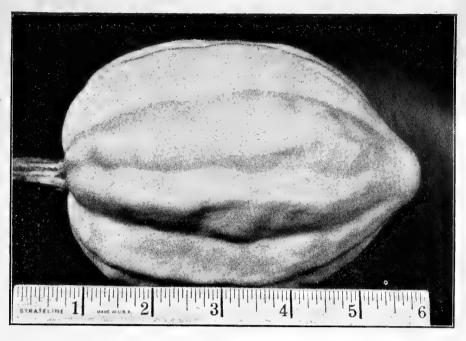
SQUASH—CUSTARD—WHITE SCALLOPED BUSH.

SQUASH and VEGETABLE MARROW (Vroege of Groen
Pampoentijes).

Tampoone, copy	
Boston CUSTARD, WHITE SCALLOPED	oz. ½ lb. lb.
BUSH CUSTARD, GOLDEN SCALLOPED BUSH	9d. 1 2/- 2/6/6
Crooknek Delicious GOLDEN TABLE QUEEN	9d. 2/6 7/6
Hubbard Golden	9d. 2/- 6/6 9d. 1/6 5/-
Mixed Marrow Cattle Marrow	9d. 1/- 3/- 9d. 1/- 1/6
Small Orange	2/- 5/- 15/-

When Better Seeds are Sold FORD'S will Sell Them





SQUASH—GOLDEN TABLE QUEEN. — See previous page.

Do not grow Squashes near Sweet Melons, Water Melons, Pumpkins or Cucumbers as they hybridise.

SWISS CHARD or PERPETUAL SPINACH (Beet-Spinasie).

oz. / ½ lb. \ Ford's 4. / 6d. 1/-	IЬ. 3/6
SUNN HEMP. A See Page 23.)	
SUNFLOWER (Sonneblom). Grev Striped Mixed Large Black Small Black White	lb.

Grey Striped, Mixed, Large Black, Small Black, White 6d.

Special prices for large quantities.

SWEDES or SWEDISH TURNIPS (Rutabaga) (Beesraap).

			lb.	and	lbs.	112	lbs.
Bangholme Purple Top Champion Purple Top	./.,	}	1/6		/3	1,	/ -
Lord Derby Bronze Top		J					

Turnips and Swedes are Imported Seeds and cannot be sent by Agricultural Post.

Special quotations for large quantities.

Swedes and Turnips are grown extensively all over the world for stock. To make Sheep and Cattle farming pay, plant Ford's Selected Root Crops.

SORGHUMS.

See Page 27.

SWEET CORN, AMERICAN (Soet Mielies).

BURLINGTON HYBRID Black Mexican]	lb.	10 lbs.	and over
COUNTRY GENTLEMAN Golden Bantam	>	9d.	8d.	7d.
STOWELL'S EVERGREEN Bread Mealies]	9d.	6d.	4d.

TARES.

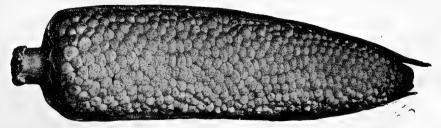
See VETCHES, Page 22

TOBACCO SEED (Tabak Saad).

,	,					
Amarello				oz.	¼ lb.	lb.
Clarkesville Impre					_	
Connecticut						
GROOT SWAZI,	HEAVY	SWAZ	3			
Havana						
Improved Gold L				2/-	7/6	25/-
Joiner Light Leaf,				1	- 1 -	
Magaliesburg						
Piet Retief Swazi						
Sweet Oronoko						
Virginia White Burley	• • • • •					
white buriey	• • • • •	• • • •	٠٠)			

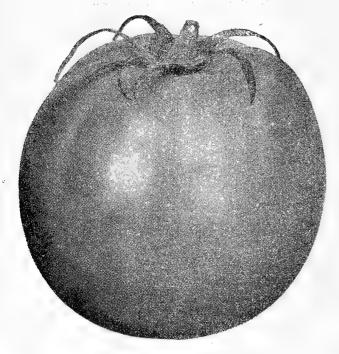
PACKET SEEDS-VEGETABLE AND FLOWER.

4/6 per dozen; 6d. per packet, Post Free. WHOLESALE: 30/- per gross (12 dozen), F.O.R. Johannesburg.



SWEET CORN-COUNTRY GENTLEMAN.

TOMATO (Tamaties).
BEAUTY, AMERICAN oz. 1 lb. lb.
Best of All
Bonny Best
Break o' Day San, and July San, and the groups.
Chalk's Early Jewel
Earliana
Ford's Private Stock
Golden Oueen A.
Greater Baltimore
John Baer
MARGLOBE W. T. M.
Marvel of the Market 2
Norton
PEARSON
Penn State
Perfection
PONDEROSA
Pritchard (Scarlet Topper)
Rutgers
Stone
Sunrise
Walter Richards (Improved Beauty)



TOMATO-MARGLOBE.

PICKING AND PACKING TOMATOES.

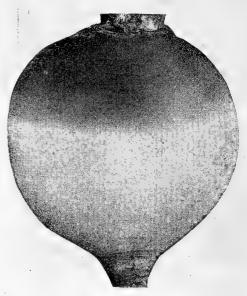
Care should be taken when gathering tomatoes that they are not bruised, or they will decay rapidly. Tomatoes that are to travel long distances, or occupy days in transit, should be picked when they begin to colour at the bottom end, or even when they take on a light green colour.

When packing, the fruit should be graded according to size and ripeness, all in each package being as nearly alike as possible; the grading regulations in force provide for a variation of not more than one inch in the diameter of the fruits in any case.

The fruit will thus look better, sell better, keep better and pack or travel better; the arrangements will be found advantageous to the buyer, and more profitable to the seller, besides establishing a reputation for the brand amongst buyers. Each package must have the contents and quality faithfully marked on the outside,

so that buyers may learn to rely on the brands without wanting to overhaul the fruit.

Culls should not be marketed, but fed to pigs or destroyed, as is done with other refuse fruit.



TURNIP-AMERICAN PURPLE TOP.

TURN	IIP (Raa	p).

(
AMERICAN PURPLI	E TOP) oz. 1	lb. lb.
Early Flat Red Early Snowball Early White Stone Golden Ball or Ora Milan Early Red To		*	
Early Snowball	وأنو وأوار ووالرائعة الراؤون	134 121	178 ge + wings
Early White Stone	or 6 Weeks	> 6d.	1/ 2/6
Golden Ball or Ora	nge Jelly	194.3.3	\$ 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.
Milan Early Red To	р	A 11 AT 11 A	
PURPLE TOP WHIL	IE GLOBE		
Six Weeks			
		-	

You cannot get Better Seed at any price.

TURNIPS FOR CATTLE (Raap vir Beeste).

		25	lbs.	Bag	lots,
	IЬ. 🤫 -	and	over.	112	lbs.
PURPLE TOP MAMMOTH WHITE Aberdeen Green-Top Yellow		12 2	ي بي والاند. حال العلما		
Aberdeen Green-Top Yellow	V .	1.1	d. ,	, IL	Ja.

Turnips and Swedes are Imported Seeds and cannot be sent by AGRICULTURAL POST.

For large quantities, write for quotations.

VETCHES or TARES.

Hairy (Vicia	llosa) () () () () () () () () () (9d.
Spring (Vicia	ativa)	6d.
Winter (Vicia	Sativa)	6d.
Purple (Vicia	tropurpurea)	1/-

For prices for large quantities see page 22.

VEGETABLE MARROW (Vroege of Groen Pampoentiles).

See SQUASHES.

MEALIES—SAAD MIELIES FORD'S SEED

FORD'S SEED MAIZE is recognised as the STANDARD throughout South Africa. Tipped and Butted and Hand Picked Seed.

WHITES. Variety:	Nett weight: 200 lbs. Type. per bag.
Anveld HICKORY KING Potchefstroom Pearl Rooi Stronk Silver King WISCONSIN WHITE DENT AMERICAN WHITE FLINT EARLY Burlington Hybrids, Earliest of All Bread Mealies	Flint For Prices see Pages 13 and 17.
YELLOWS.	Туре.
Chester County German Yellow SAHARA YELLOW Yellow Horsetooth CINCINATTI BUSHMAN "BOESMAN" PERUVIAN YELLOW NATAL 8 ROW Small Boesman YELLOW FLINTS EARLY	Dent "" Flint "" "" "" "" ""
AMERICAN SWEET CORN. Black Mexican COUNTRY GENTLEMAN Golden Bantam Stowell's Evergreen	For Prices see Pages 13 and 17.

FOR SMALLER QUANTITIES.

Half Bags are charged at half of bag rates plus I/-

Quarter Bags are charged at quarter bag rates plus 1/6.

11 lbs. any of above varieties priced at 30/- per bag may be had post free, Agricultural Post, for 4/6.

Special Quotations for Large Quantities.

A SUITABLE ROTATION FOR MAIZE.

Cowpeas: grazed off; made into hay; or ploughed under. Maize fertilized. (Superphosphates, 300-400 lbs. per morgen.) 1st Year 2nd Year 3rd Year Maize: unfertilized.

4th Year Teff: Sudan Grass; or Manna.

WISCONSIN WHITE DENT SEED MAIZE NEW CROP.

Our Seed is very well known throughout the Union, Rhodesia, Portuguese East Africa and South-West Africa. It is gathered only from specially selected cobs. The demand for this seed increases yearly.

The advantages of this variety are-

- QUICK MATURING. (Can be planted up to the 15th December on the High Veld.) HEAVY YIELDING.
 A SMALL BUT HEAVY GRAIN, full machine bag of which weighs 240 lbs.
 STOCK EAT ALL THE STALKS.
 DROUGHT RESISTING.

30/- per bag, 203 lbs., F.O.R. JOHANNESBURG.

Maize in South Africa

Number of Kernel Pows per ear in different varieties of Maize grown at the Experimental Station, Potchefstroom, during the seasons 1926-27 and 1927-28.

	Percentage of ears with row numbers.
Variety: 14 / 1 / 1 / 1 / 10 / 10 / 10 / 10 / 10	12 14 16 18 20 22
Hickory King 89.3 8.9	1.8 · · · · · · · · · · · · · · · · · · ·
Potchefstroom Pearl 25.7	50.3 (3.8 16.0 (2.0) (4.2) (4.3) (4.3) (4.3)
adysmith White	21.6 30.4 28.0 12.8 2.4
Wisconsin 3.9 14.8	51.8 24.2 4.0 1.3
owa Silvermine 3.0 16.0	35.6 29.4 12.3 3.7 —
ahara	52.1 15.3 1.3
Folden Beauty 5.0 20.5	46.6 24.9 1.8 1.2
Chester County	9.1 12.1 19.0 30.3 18.2 11
Natal 8 Row	
oesman 10.5 30.5	44.2 13.0 1.8
	45.2 7.2 2.4 — — —
40.0	49.1 29.9 5.7 1.0
	43.3 30.7 9.3 2.7
Vhite Cango 2.7 11.3	
되었다. 그는 이 가는 이 집에 가는 사람들이 되었다. 그 사람들은 사람들이 되었다.	MEALIES continued next pa

Paragraph of the Congression

MEALIES—Continued.

SEED MAIZE

In regard to the approximate time of maturity, the leading varieties may be grouped as follows:

LATE MATURING. 150—170 days. Ladysmith White Yellow Horsetooth MEDIUM LATE MATURING. 130—150 days. Hickory King Sahara Anveld Chester County

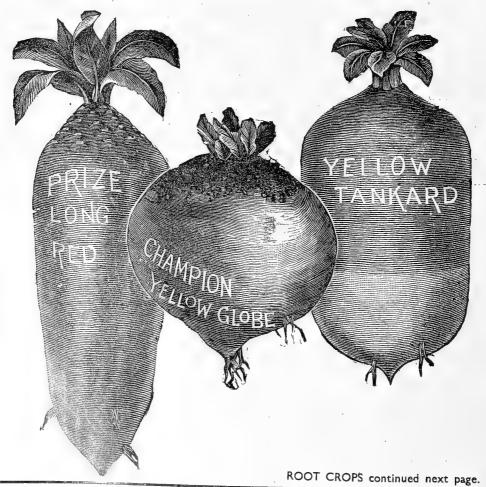
MEDIUM EARLY
MATURING.
110—130 days.
Wisconsin White Dent
American White
Flint
Natal 8 Row
Boesman
Rooi Stronk

Cincinatti Bushman Yellow Flints EARLY MATURING 90—110 days. Peruvian Bread Burlington Hybrid

ROOT CROPS FOR CATTLE-WORTELS VIR BEESTE.

Prices Strictly Nett, F.O.R	l. Johannesburg.
BEET. Sugar Half Sugar	25 lbs. Bag lots.
Half Sugar	2/- 1/9 1/6
CARROT. Long Red Altringham White Belgian Yellow Belgian MANGEL.	4/- 3/9
YELLOW GLOBE (Champion)	1/3
Aberdeen Green Top Yellow PURPLE TOP MAMMOTH WHITE	1/- 1/- 10d.
Bangholme Purple Top CHAMPION PURPLE TOP	1/6

All above ROOT CROPS are Imported Seeds and cannot be sent by AGRICULTURAL POST.



FORD'S Seeds
PAGE 20

Once Grown

Always Grown

ROOT CROPS-Continued.

HOW TO STORE ROOT CROPS.

When roots crops such as beets and carrots have reached maturity it is a mistake to allow them to remain in the ground. They should be lifted and stored.

This must not be interpreted to mean that they are to be thrown in a heap in a corner of an outhouse or a cellar, as is far too frequently the case, but that they should be properly stacked in heaps with sand, fine dry soil or other suitable material between the layers of roots.

When root crops are thus correctly dealt with they do not shrivel, and there is no loss of quality, flavour or nutritive value, whereas when they are simply thrown anyhow and anywhere the loss may be put safely at not less than one-half. The actual place of storage is not nearly as important as the manner of doing it.

F. BIRCH, Box 4, Millsite, writes (24/1/36):-

"Please send me some more Purple Top Mammoth White Cattle Turnip. I hope it will turn out as well as last year. I took 700 bags, weighing 115 to 125 lbs. per bag, off the 4 lbs. of seed on less than two acres of land.

LEGUMES—PEULPLANTE

Legumes gather nitrogen from the atmosphere without cost to the farmer and are often aptly referred to as "soil renovators." You cannot afford to overlook them.

Farmers are rapidly awakening to the importance of growing some Legume or other. It is hardly necessary to define a Legume, but to those who are ignorant of its true definition, it might be described as a soil and animal improving crop.

A Legume, due to its capability of developing nodules containing nitrogen on its roots, improves the soil by adding that most important plant food to it. Several cases can be quoted where the inclusion of a Legume in a cropping system has resulted in a higher yield of crops following.

One of the main faults of cattle feeding in South Africa is the general scarcity of protein rich feeds. Such a deficiency could be supplied by growing a Legume. There is little doubt that in most farm practices highest profits are possible by feeding mainly home-grown feeds.

DOLICHOS BEANS

Plant Dolichos Beans early in the Season, October or November. Rows 3 feet apart, 6 inches to 9 inches in row. Sow 50 lbs. per acre.

YIELD.—Seed: 5 to 6 bags per acre. Grass material: 15,000 lbs. or more, according to Season, soil, etc.

Under favourable conditions they outyield Cowpeas, Velvet Beans, etc., for both Seed and Grass material.

Early planting is essential, and reaping takes place in June or July, and if not ploughed in will give heavier yield the second Season, and will remain green through Winter, fresh leaves coming on as others die off.

Price: 11/6 per 50 lbs. 21/- per 100 lbs. 40/- per 200 lbs.

set 11/0 per set 1301 all per tes test tel per te

THE "VELVET" BEAN

(Stizolobium deeringianum.)

Some points in favour of the cultivation of the VELVET BEAN. Note: It is a vigorous growing Summer Annual.

- 1. Useful as pasture for Pigs or as a Smother Crop.
- 2. Palatable and highly nutritious.
- 3. A splendid Green Manuring Crop, giving plenty of foliage.
- 4. Velvet Beans are good Soil Improvers.
- 5. Sow at the rate of 30 to 40 lbs. per acre for Fodder, and 15 to 20 lbs. for Seed Production.

PLANT EARLY.

The value of the Velvet Bean as a Forage Crop is not fully appreciated in this country, where large acreages are suited to its culture. Apart from its value as a soil renovator, which is great; it affords very valuable grazing through the Winter months, and the grain is a first-class feed, when properly used, for dairy cows, or for fattening oxen.

The usual method of culture is to plant the Beans with Maize, in the proportion of one Velvet Bean to two grains of Maize. The Beans, though slow in growth at first, later attain enormous lenghts, twining round the Maize stalks. When the crop is ripe the cobs of Maize and as many of the Bean pods as are desired are reaped, and then the cattle are turned in to graze.

Velvet Bean Seed forms a good feed for horses when included in the concentrates to 20 per cent.

Price: Stingless Velvet Beans: 10/3 per 50 lbs. 18/6 per 100 lbs. 35/- per 200 lbs.

Price: Somerset Velvet Beans: do. do. do.

COWPEAS GROWN WITH SUDAN GRASS

The advantages of this combination are-

- 1. Makes Hay of very high feeding value.
- 2. When mature the Sudan Grass supports the Cowpeas, making a stand easy to mow.
- 3. A very profitable silage combination, besides being a perfectly balanced ration.

METHOD OF PLANTING.—The best practice is to plant the Cowpeas first in rows, 30 inches to 36 inches apart and 9 inches apart in the rows, at the rate of 15 lbs. per acre, and then four weeks later the Sudan Grass seed is broadcasted over the land at the rate of 12 lbs. per acre and worked into the soil with ordinary single-row cultivators.

REAPING.-Mowing should take place when about one-third of the Cowpea pods are ripe.

For prices of Cowpeas see Page 22. For prices of Sudan Grass see Page 24.

LEGUMES continued next page.

LEGUMES-Continued.

BEANS.	147	i i		100
Dallahaa	Wei			
Dolichos	1.	200	lbs.	40/-
Jack (Sword) or Canavalia Ensiformis	•••	,,	,,	17/6
Kaffir, Mixed		23,	, ,,	25/-
MUNG or MOWGLI (Pea or Bean)	· •		,,,,	35/-
Soya Beans, Brown	', . · · · .	٠,; `	,,	35/-
Soya Beans, Yellow		99	99.00	35/-
Tepary		37	1,, /	30/-
Velvet, Stingless	: ·	13	,,	35/-
Velvet, Somerset	• • ;	,,	,,,	35/-
COW PEAS.		. 9		di din
COW FEAS.				
Black		200	lbs.	40/-
Black Mouth (Upright)		,,,,,	.,,,	30/-
Blue Iron (Trailers)		2,5	,,	30/-
Brabham	1 + 400	· .		40/-
IRON (Semi Upright)		,,	,,	30/-
Mixed		99	. , ,	25/-
Mung or Mowgli (Pea or Bean), (Up	right)	33	22	35/-
New Era (Semi-Upright)		,,	,,,	30/-
SICKLER (Upright)		99	39	30/-
SICKLER MINIATURE (Upright)			3.9	35/-
Victor	J 81 -	37	7.7	40/-
Whipporwill (Semi-Upright)	N		. 175	30/-
White Wonder (Trailers)		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	23	30/-
All above SUBJECT UNS	SOLD.	5.3	. ,,,	30/-
Half bags of above are charged at half	or pag	rat	es p	ius I/ 🚎 📜

MUNG BEAN

(Phaseolus Radiatus L.)

WHY YOU SHOULD PLANT THE MUNG BEAN.

- It is erect in growth and consequently can be easily mown with ordinary mower and made into hay, or ploughed under as green manure; three difficult operations in connection with the Cow Pea because of the latters decumbent growth.
- 2. It yields better than the Cow Pea.
- 3. It is less susceptible to disease.
- 4. The hay crop matures in 100 days.
- 5. The Bean crop matures in 135 days.
- 6. It is readily eaten by cattle.
- 7. It is very nutritious and does well as a Hay crop on dry lands.
- 8. It has a large yield.
- 9. It is simple to cultivate. Drill in rows three feet apart and about 12 lbs. seed per acre.
- 10. Being a legume, it increases the nitrogen content of the soil.
- 11. It is pre-eminently a crop to be used in maize rotation.
- 12. PLANTING.—Lowveld, August to December. Middleveld, October to mid December. Highveld, October to end November.

10 lbs. Post Paid. Agricultural Post 3/6, 25 lbs., 5/-; 50 lbs., 9/6; 100 lbs., 18/6; 200 lbs., 35/-; F.O.R. Johannesburg.

BACTERIA FOR SEED INOCULATION.

Every farmer should use our Bacteria to treat all Legumes, Lucerne, beans and Peas. It is the cheapest and best fertilizer known. Gives better crops, increases their food value 10 to 50 per cent. and leaves some 50 to 100 lbs. of nitrogen in the soil. Used to grow humus it is the world's best fertilizer. 4/- per tin, sufficient for 60 lbs. of Lucerne, Peas, Beans, Cowpeas, Vetches, Soya Beans and Legumes.

VETCHES OR TARES

A valuable Winter Legume which deserves greater attention from farmers.

CLIMATIC AND SOIL REQUIREMENTS.

The Vetch gives best results in the cooler regions, and where farmers have not met with success with such legumes as soya beans and field peas they should give vetch every consideration, as it might prove the means of solving the great legume problem which confronts many agriculturists at the present time.

Vetch is especially well adapted to sandy and sandy loam soils and also succeeds well on the heavier types, provided they are well drained. The largest yields of seed are generally secured on medium loam soils that are moderately well supplied with organic matter,

AMOUNT OF SEED TO SOW.

When Vetch is being sown on the land for the first time and it is intended that the crop shall be used for soil improvement, for hay or pasture, from 30 lbs. to 40 lbs. of Vetch seed should be sown per acre.

The quantity mentioned is the amount used when the seed is broadcasted or sown by means of a seed drill. When planted in rows, 10 lbs. to 15 lbs. of seed should prove sufficient.

If the mixture is intended for heavy grazing, then the quantities of seed should be increased by about 50 per cent.

Plant 40 lbs. per Acre

				PI	RICES:					
Hairy (vicia villosa)		* *				*	`. •	9d. per lb.	70/- per	100 ibs.
Spring (vicia sativa)			• •					6d. do.		
Winter (vicia sativa)		* *		• •	9.			6d. do.	40/-	do.
Purple (vicia atropurpu	rea)			• •			, .	I/- do.	80/-	do.

LEGUMES continued next page.

LEGUMES—Continued

FIELD PEAS

Field Peas 45/- per 200 lbs. nett.

LUCERNE — LUSERN

per lb. Chinese 1/4 in bag Hunter River Export Quality .. 1. IOd. lots of Provence Export Quality ... 7d. 200 lbs. For smaller quantities see Page 24.

LUPINS

30/- per 100 lbs. nett. **70**/- per 100 lbs. nett.

PEANUTS—GRONDBOONT JIES

Virginia Bunch, Shelled 30/- per 100 lbs. nett.

RAPE—RYP (See also page 26.)

48/6 per 100 lbs. nett.

SUNN HEMP

PLANT LEGUMES

PLANT LEGUMES

(Improve the Soil and the Animals.)

NO FARMING SYSTEM IS COMPLETE WITHOUT LEGUMES. SUNN HEMP A New Green Manuring Crop.

(Crotalaria juncea.)

It is a Leguminous fibre plant grown in certain parts as a green Manure Crop. SUNN HEMP is a splendid Legume for Green Manuring, easily turned under.

It is specially suited to the Warmer Districts.

It takes the place of Cowpeas.

It stands drought well.

It makes good ensilage.

It is ready to plough in 3 or 4 months after planting. Plant 20 lbs. per acre.

Prices: Per lb., 6d.; 25 lbs., 9/-; 50 lbs., 17/-; 100 lbs., 26/6; 200 lbs., 50/-. Trial lots per Agricultural Post, 10 lbs., Post Free, 6/-.

BACTERIA FOR SEED INOCULATION



Every farmer should use our Bacteria to treat all Legumes, Lucerne, Beans and Peas. It is the cheapest and best fertilizer known. Gives better crops, increases their food value 10 to 50 per cent. and leaves some 50 to 100 lbs. of nitrogen in the soil. Used to grow humus it is the world's best fertilizer. 4/ per tin, sufficient for 60 lbs. of Lucerne, Peas, Cowpeas, Vetches, Field Beans, Soya Beans and Legumes.



GRASSES—GRAS SAAD **ETCETERA**

ITALIAN RYE GRASS FOR WINTER GRAZING

Italian Rye is another most valuable crop. Sown at the rate of 30 lbs. to the acre it will provide excellent grazing during the late Winter and, if not overgrazed, again during the following Summer. It is very frost-resistant and can thus be Sown at the rate of 30 lbs. to the acre it will provide excellent used to provide early Spring grazing.

Within recent years, Italian Rye Grass has largely replaced oats as an annual Winter grazing crop in the cooler and moister areas of Natal, says Mr. R. R. Staples, Botanist, Cedara School of Agriculture. Farmers who grow Italian Rye Grass claim that it has a considerably higher carrying capacity than oats, is less susceptible to rust and has greater palatability. Also, on loose soils, it does not pull out so readily.

PLANTING.

Italian Rye Grass is best sown about the latter end of January, or in February. The seed is small, so it requires a fine seed-bed. About 25 to 30 lbs. of seed are used per acre, and is generally broadcast, being lightly covered and rolled. It is important to roll thoroughly in order to bring the seed well in contact with the soil moisture.

Prices: 9d. per lb. 8d. per lb. for 50 lbs. and over. $7\frac{1}{2}$ d. per lb., bag lots, 112 lbs. Special Prices for Large Quantities.

PASPALUM RHODES GRASS MIXTURES

16 lbs. Seed, sufficient for 1 acre, 20/-. Ready Mixed.

Some of the best and cheapest pasture we have been able to establish has been a mixture of-

4 to 5 lbs. Rhodes Grass, 8 to 10 lbs. Paspalum and 2 lbs. Lucerne per acre.

Paspalum is a slow starter, while Rhodes is very quick. This has the advantage, then, of keeping weeds in subjection, while Paspalum is establishing itself. You can mow to keep down weeds and not harm the Rhodes.

In certain high rainfall areas, even if the Rhodes disappears after two years, you will still have a good Paspalum pasture.

In high rainfall areas, it is essential to lime and use a fertilizer containing at least 5 per cent. Potash, like Kynoch Grass No. 1 at

400 lbs. per acre, if Rhodes is to be a success. For prices of Rhodes Grass, Paspalum Grass, Lucerné Seed and Grass No. 1 Fertilizer, see next page.

GRASSES continued next page.

GRASSES-GRAS SAAD (Continued)

GRASSES			ontinuea)		
(Imp	orted unless stated to	be Cole	onial.)	it is so the	
		Nett		50 lbs.	
		Weight		and over	
		bag Ibs.	lb.	The state of the state of	per acre.
Agrostis Tenuis	New Zealand Brown Top		3/-	2/9	2/6 lb. 2 ozs. to sq. yard
AMBER CANE (Colonial)	Soet Riet	150	6d.	4d.	25/- 20
Babala (Colonial)	Pennisetum Spicatum		3d.	I≩d.	25/6
Burnett Sheeps	Poterium Sanguisorba		1/- /	IOd.	9d. lb. 40
Cocksfoot, Danish	Dactylis Glomerata	112	1/3	1/2	1/- lb. ~ 30
Cocksfoot, Akaroa	Dactylis Glomerata	112	2/6	2/3	2/= lb. 30
Cowgrass (Perennial), Giant	Trifolium Pratense	· <u> </u>	2/3		15
Creeping Red Fescue	Festuca Rubra		5/-		2 ozs. to
					sq. yard
Fescue, New Zealand Tall	Festuca Arundinacea		2/6	2/3	2/- lb. 30
Fescue, Meadow	Festuca Pratensis		1/6	1/3	I/- 1b. 30
Fescue Creeping Red			5/-		2 ozs. to sq. yard
Hand's an Dad Tan	Agnostic Vulgarie	100	1/6	1/5	1/4 lb. 30
Herd's or Red Top ITALIAN RYE GRASS	Agrostis Vulgaris	100	110	1/3	174 10.
TIALIAIA KIL GRASS	florum	112	9d.	8d.	7id. lb. 40
Kentucky Blue Grass	Poa Pratensis	112	2/6	2/4	2/3 lb. 30
Lambs Tongue	Plantago Lanceolata		9d.	8d.	7d. lb. 30
Lawn Grass, English			2/-	1/9	1/6 lb. 2 ozs. to
	en nei				sq. yard
Lucerne, Provence Export Quality (Colonial)	Medicago Sativa		9d.	8d.	7d. lb. 20
Lucerne, Hunter River Export Quality (Colonial)	Medicago Sativa	200	1/-	IId.	10d. lb. 20
Lucerne, Chinese Export Quality (Colonial)			1/9 1/6	I/6	1/4 lb. 20 1/- lb. 30
Meadow Fescue			1/6	9d.	8d. lb. 30
Mixed Permanent Meadow (specially prepared for New Zealand Brown Top	Agrostic Tenuis	1114	3/-	2/9	2/6 lb. 2 ozs. to
New Zealand Brown Top	Agrostis rendis		We of the second	-1-	sq. yard
Paspalum Dilatatum (Imported)		112	1/10 %	1/9	1/8 lb 15
PASPALUM DILATATUM (Colonial)		100	10d.	9d.	8d. lb. 20
	And the last the last that the	100	1/	I Id., 🥕	10d. lb. 10
PERENNIAL RYE GRASS	Lolium Perenne	112	9d.	8d.	7½d. lb. 40
Phalaris Bulbosa or Tuberosa	Toowoomba Grass	772	10/-		3
Plantain	Plantago Lanceolata		9d.	8d.	7d. lb. 30 7d. lb. 20
Prairie			9d. 9d.	8d. 8d.	7d. lb. 20
Rescue	Bromus Unioloides		9d.	8d.	7d. lb. 30
RHODES	Plantago Lanceolata	111	2/6	2/3	2/- lb. 8 to 10
Salt Bush Creeping Semi-Baccata (Colonial)	Atriplex Semi-Baccata		ī/-	IId.	10d. lb. 5 to 10
Salt Bush Halomides (Upright)	Australian	20	2/-	1/9	1/6 lb. 11.11
Salt Bush, Little Old Man	Colonial	20	2/-	1/9	1/6 lb 1
Salt Bush, Numularium (Upright), Old Man (Col.)	Atriplex Numularia	100	1/6	1/3	1/- lb. 1
Sanfoin			2/-	1/9	
Sheeps Burnett			1/-	IOd.	9d. lb. 40
Sorghum, Colonial	Zoetriet		6d.	. 4d	25/- 20 7d. lb. 20
SUDAN (Colonial)	Sorghum Vulgare		9d. 8d.	8d. 7d.	7d. lb. 20 6d. lb. 20
SUDAN (Colonial)	Sorghum Vulgare Eragrostis Abyssinica		6d.	7d. 3∤d.	3d. lb. 10
TEFF, Re-cleaned (Colonial)	Avena Elation		2/9	2/6	2/3 lb. 25
Timothy			î/-	IId.	9d. lb. 30
Wimmera Rye Grass	Lolium Subulatum		1/3	1/2	1/- lb. 1/- 15
Yorkshire For	Holous Lanatus	112	1/-:	10d.	9d. lb. 25

LUCERNE

Distress caused by DROUGHT might be obviated by the conservation of feed.

That Lucerne has great possibilities in connection with stock raising by virtue of its adaptability and high yield of nutritious feed, well supplied with minerals like calcium and phosphorus so necessary for animals, is generally accepted. In this country of uncertain climate there must always be a ready market for lucerne, and with the market now offering overseas for animal products, there is all the more reason for its cultivation and utilisation on the farm.

ONLY THE BEST EXPORT QUALITIES STOCKED.

Plant LUCERNE and other suitable crops and insure against the inevitable recurrence of DROUGHT.

Holcus Lanatus ...

Zoetriet

PRICES:

Provence	 		9d.	per lb.	8d. per	lb. for	50 lbs. ai	nd over.	7d.	per lb.	for ba	g lots,	200	lbs.
Hunter River	 		1/-	do.	lld.	-	do.		l0d.		, d	0.		
Chinese	 		1/9	do.	1/6		do.	- 12 -	1/4		d	0,		
	Special	Pri	res G	unted	for large	Quanti	ties Pl	ant 20 I	hs' nei	r acre				

RENOVATING LUCERNE LANDS.

Several lucerne lands will be ready for replanting during the coming season.

When lucerne has been grown on the same lands for a number of years, it is a good system to plant one or two other crops before reintroducing lucerne. The potato, mangel and teff, all cleaning crops, are suitable for the purpose.

Lucerne lands that have set hard should be well cultivated, and if impoverished should be top dressed with either superphosphate

on soils rich in lime, or otherwise basic slag. Either fertilizer applied at the rate of approximately 300 pounds per acre.

GRASS SEED continued next page.

10d.

GRASSES-Continued.

GRASS MIXTURES

A Mixture:	For dry situations, Winter	rains) 15 lbs		30 lbs		100 lbs
B Mixture:	For wet situations, Winter	rains		15 153.		00 103.		100 103.
C Mixture:	For dry situations, Summe	r rains		20/-	4.49	39/-	* * /	85/ ~
D Mixture:	for wet situations, Summe	r rains	••	J				
Our Special	Highveld Mixture: A mixtu	re of grasses s	specially selec	ted				
to suit	"highveld" conditions			22/6		40/-		100/-

Special Quotations for Large Quantities of any of the above.

LAWN GRASSES

	per bag.	per bag.
Bradley Roots	18/6	16/-
Kikuyu Roots		
Florida Roots	18/6	16/-
Waverley Grass Roots	18/6 .	16/-
Agrostis Tenuis (New Zealand Brown Top) (2 ozs. per square yard) 3/- per lb.; 10	lbs. and ov	rer, 2/9 per lb.
English Lawn Grass Seed (2 ozs. per square yard) 2/- per lb.; 10	lbs. and ov	er, 1/9 per lb.
Kentucky Blue Grass (Poa Pratensis) (2 ozs. per square yard) 2/6 per lb.; 10	lbs. and ov	rer, 2/4 per 1b.

RENOVATION OF LAWNS

Lawns which have been badly laid down at first, or neglected afterwards, may be improved by sowing 20 to 30 lbs. of Lawn Seed per acre. Before sowing, the surface of the soil must be well stirred with a strong iron rake, and afterwards top-dressed with fine soil, if possible. If the land is poor, a top-dressing of Bone Meal is desirable. After top-dressing, roll the lawn, sow the seeds, rake them over with a fine rake, and afterwards roll well both ways.

OUR LAWN GRASS SEED IS 2/- per lb.

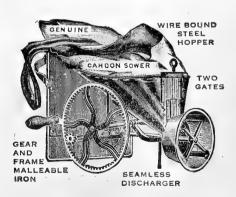
SEED SOWERS

Cahoon Seed Sowers, for sowing Cereals, Luce	rne, Rape	and similar	seeds, each	** 1	* *	• •		22/6
Cyclone Seed Sowers, for sowing small seeds,	each			* *				15/-
Thompson's Wheelbarrow Grass Seeder, each					***		* •	100/-
		_						

(Save time and sow evenly.)







THE CYCLONE SEED SOWER

Saves valuable seed by even distribution. Uneven seeding is wasteful. The Cyclone will sow many acres per hour, and any amount per acre. Does the work quickly; saves labour. Its well-known double feed ensures a uniform flow of seed. Slope feed-board keeps hopper properly filled. Feed adjustment is automatic and starts or stops flow of seed instantly. Distributing wheel scatters seed evenly and throws equal amount to equal distances on each side of operator. 15/- each.

ABUNDANT WINTER FEED

A WINTER FODDER OF GREAT PROMISE HEAVY YIELD SECURED.

WINTERSOME

This crop has given extraordinarily good results for Ensilage, Green Grazing and ploughing in. One single rootstock has borne up to 35 stems.

Wintersome is something new and wonderful, and one of the best feeds. It bears a heavy growth of leaves, it is sweet and juicy and yields up to 25 tons of feed per acre.

Principal growing season is between August and December. Sow in rows, which should be spaced from 2 ft. 6 ins. to 5 ft. apart. Wintersome will grow on any kind of soil where Mealies or Kaffir Corn will grow, and on poor soil will do better than either. Plant and cultivate in the same manner as Maize.

Sow as early in the Season as possible, at the rate of three to five pounds of seed per acre. For haymaking can be cut any time after reaching 3 ft. high. It makes good silage and fodder and is very palatable to stock. Or if cut down and stooked, it will retain its moisture for many months. Grows to a height of 10 ft., yield is much heavier than Maize and is relished by all kinds of stock, including pigs. Feeding value is higher in protein than Maize. If mixed with dry Mealie stalks the whole will be readily eaten.

200 lbs. of Maize Fertilizer per acre is recommended.

Prices: 6d. per lb. 45/- per 100 lbs. £4 0s. 0d. per 200-lb. bag.

Trial Lots, per Agricultural Post, to encourage its introduction, 10 lbs. for 6/-, Post Paid.

An Excellent Green Feed for Dairy Cows

CHOU MOELLIER

Chou Moellier provides an excellent FODDER for Cows in late autumn, and it may be fed right through the Winter. Under favourable conditions it will continue to grow until the following Spring, producing thickened stems and a large quantity of succulent food, the stem as well as the leaves being edible and greedily eaten by cattle. It is resistant to Club-root and is less susceptible to attacks of aphides and blight than other cruciferous crops.

Climatic Conditions. In its early stages of growth it prefers a warm moist climate. When maturity has been reached it is fairly drought-resistant.

Soils suitable. It succeeds best in black turf and alluvial soils. Provided the soil is well manured and dressed with stable manure, it does well on almost any soil.

Cultivation. Plant during January, February and March.

Rate of Seeding. 3 to 4 lbs. of seed per acre, in rows 3 feet apart, or 14,000 plants, if transplanted from a bed.

Method of Seeding. Seeding is most conveniently done with a garden seed planter, or in the fertiliser attachment of a Mealle planter.

Time and Method of Harvesting. If the crop is planted in the middle of January, it should be ready for picking about the end of May. A sickle may be used for cutting off the leaves.

Yield. 20 tons per acre in a normal season.

Prices: Imported Seed, 3/- per lb. Colonial Seed, 2/- per lb. 10 lbs. Colonial Seed, per Agricultural Post, 21/-, Post Paid.

RAPE SEED

- 1. Rape is excellent for fattening old ewes and producing fat lambs.
- 2. It is a crop which can be established easily.
- 3. If the crop is sown in drills it keeps the land free from weeds and in good condition. Cultivate as soon as the plants are a few inches high.
 - 4. Rape should not be thinned out.
 - 5. The roots of rape improve the mechanical texture of the soil. It is a good soil renovator.
- 6. When allowing sheep and other animals access to Rape, care should be taken that the animals are not over hungry at the time, to minimise the risk of hoven.
 - 7. As a green food it compares favourably with Lucerne.
 - 8. It is frost resistant and of special use for late Autumn and early Winter feeding, but should not be left over until late winter. Very quick growing. Sow 3 lbs. per acre in drills or 8 lbs. broadcast.

Prices: Dwarf Essex Rape, 6d. per lb. 48/6 100-lb. lots. Quantities less than 10 lbs., 3d. per lb. more.

Sow from January to March.

SUMMER RAINFALL AREA

The area of summer rainfall may be divided as follows:-

Sub-Tropical Belt.—A sub-tropical region extending from the sea to roughly 1,500 feet above sea level.

Lower Midlands.—Hills and plains situated above 1,500 feet, including districts like Pietermaritzburg, Eshowe, Howick, and low lying river valleys in Natal, Zululand and Swaziland.

Midlands.—From 3,000 feet to 4,500 feet above sea level. Frequently misty, and experiencing occasional severe frosts.

Highveld.—From 4,500 feet upwards, including a large part of the Transvaal, the Orange Free State and mountainous regions of Natal and Zululand. In every division, however, altitude is not so important as climate and temperature. These are the best guides.

Sweet Sudan or Zoet Riet ...

BABALA : GRASS

Question and Answer extracted from "The Farmers' Weekly."

"Please let my know the use of Babala Grass, and when is the best time to cut it; also how to feed same to dairy cows, and how can it be cured?'

Answer: If for silage, cut when most succulent and stack or put into silo at once. If in a stack, you require a lot of it. As the stack sinks, build it up, and finally weight it with stones and/or earth. The more you weight it, the better the silage and the less the waste. Sow 20 lbs. per acre.

If for hay, cut it when the weather is fine, and keep it in cocks until dry enough to stack without heating. Your cattle can eat all the hay they like. In the form of ensilage, feed about 10 lbs. to 20 lbs. a day.

FORD'S RECLEANED HEAVY SEED.

200 lbs., 25/-. 100 lbs., 13/6. F.O.R. Johannesburg.

AMBER CANE

(Sorghum-Soetriet.)

- This is a first-class fodder plant.

- Sow 20 lbs. per acre, broadcast or drills.
 Yields 4 to 8 tons cured hay per morgen.
 On account of its high sugar content is relished by all classes of stock. Has thick sappy stems.
- If sown broadcast can be treated as hay, but dry well before putting away. If sown in drills, place stems in stooks and leave till well cured before stacking.
- Pre-eminently a silage crop, and confidently recommended.

SOW AMBERCANE AND HAVE AN ABUNDANCE OF WINTER FEED.

Prices: Bag lots, 150 lbs., 25/-. 10 lbs., Agricultural Post Paid, 3/6. SORGHUMS (Colonial)

	Weight		50 lbs.
	of bag.	lb. a	nd over. per bag.
AMBER CANE	150	6d	4d. 25/-
Broom Corn	150	4d.	3d. 22/6
Kaffir Corn, Red	200		
Kaffir Corn, White	200	el en with the world	30/-
Kaffir Corn, Dwarf Red Vinco	200	·	35/-
Sudan (Imported)	150	9d.	8d. 7d. lb.
SUDAN (Colonial)	150	8d	7d. 6d. lb.
Sorghum or Imfi	150	6d.	4d. 25/-

150 Special Quotations for Large Quantities.

6d.

Quantity to Sow. When sown broadcast, Sorghums are usually seeded at the rate of from 20 to 30 lbs. per acre, but in drills about half that quantity should be sufficient.

MILLETS AND MANNAS (Colonial Grown)

	Weight				50 lbs.	
ı	of bag.		b.		and over.	per bag.
Babala	200	F	3d.	• •	l≩d	25/- lb.
Inyouti .	200		2d.		$l\frac{1}{2}d$	22/6 lb.
Manna, White Boer	200	6 ',	4d.	1	3d	40/-
Manna, Red Boer	200	7.00	4d.		3d	40/-
Millet, Grey Pearl	200		2d.		l ½d	22/6
MILLET, JAPANESE BARNYARD	100	1	્રા દ ુ 3d.		23d	2gd. lb.
Millet, Japanese Barnyard (Imported)	. 112		ે, ે3ફેd	l	3 ¼d	3d. lb.
Millet, Pearl, Golden, Red, White	200	1	4d.		3d	45/-
Miller Proso	200		4d.		3d	45/-

Special Quotations for Large Quantities. When to Order. Kinldy place your general order as early in the Season as possbile, so that when conditions are favourable, your Seed will be on hand.

All our Seed is recleaned Seed, and better Seed 's worth more because you sow less and get a bigger yield.

Prices Quoted are subject to Sales and Market Fluctuations.

CLOVER

	Ib.	became to a state of the state
Alveka (Trifolium Hybridum)	2/6	Cow Grass (Perennial) (Trifolium Pratense) 2/3
Alyske (Trifolium Hybridum)	2/6	Montgomery Late Red
Bokhara Sweet (Melilotus Alba)	3/-	Hubam (Melilotus) 4/-
Broad Red Clover (Trifolium Pratense)	2/3	Subterranean (Trifolium Subterraneae)
Chilian Red (Trifolium Pratense)		White Dutch (Trifolium Repens)
Crimson (Trifolium Incarnatum)	- 1	Wild White English (from Old Pasture) (Trifolium Repens) 10/6
Crimson (Triionain incarnacam)	-1.	Wild White (New Zealand) (Trifolium Repens) 3/6

BONE MEAL as a Fertilizer, 18/- per bag, 203 lbs.

GIANT AUSTRALIAN COW GRASS

POINTS ABOUT AUSTRALIAN COW GRASS.

Can be grazed, cut for Green Feed or Hay. Improves the Butter Fat content in Milk. Higher value as Pasture or Fodder than Lucerne. Gives up to three Cuttings or Four Grazings in a Season. Seed must be sown right on the surface. An Investment, not a Speculation.

Price: 2/3 per lb. Sow 10 lbs. per acre.

4d.

CEREALS, ETC.

				Prices	on A	pplica	tion.	., ,			
SEED WHEAT.										Weig	ht per bag.
Early Gluyas									٠.).		
Klein Koren											
Lalkasarwali									}	200	lbs. nett.
Red Egyptian			• •								
Union 52)		
SEED OATS.									r		
Algerian									T		
Boer											
Dun Winter										150	lbs. nett.
Sidonian									}		
Summer											
Sunrise)		•
SEED BARLEY A			v wi	HEAT.		• •	•	• •)		
Cape Seed Bar										450	Iba mass
Emmer Wheat	(Spoles		• •	• •	• •	• •	• •	• •			lbs. nett.
Beardless Barle			• •	• •	• •	• •	• •	• •	• • • • • • • • • • • • • • • • • • • •		lbs. nett.
	y vviic	ac	• •	• •	• •	• •	• •	• •	• • • • • • • • • • • • • • • • • • • •	. 200	ibs. Hett.
SEED RYE.									1		5 5 5
Cape Seed Rye			• •				• •		}	200	lbs. nett.
Stooling Rye	• •	• •	• •	• •	• •						
BUCKWHEAT.						*					
Re-cleaned										. 150	lbs. nett.
LINSEED.											
Re-cleaned										200	lbs. nett.
	••	• •	••	••	••	• •	• •	• •		200	103. 11000.
SUNFLOWER.	. •										
In several varie	eties	• •	• •	• •	• •	• •	• •	• •	• • • • • • • • • • • • • • • • • • • •	. 100	lbs. nett.
			(All t	he abo	ve are	Colo	nial G	rown)			
								,			

FORD'S VIRGINIA BUNCH SEED MONKEY NUTS

SHELLED READY FOR PLANTING.

SAMPLES AND QUOTATIONS on APPLICATION.

All goods are offered subject to being unsold on receipt of order.

We handle absolutely nothing that we do not believe to be the best obtainable. Our system enables us to quote the lowest prices at which selected seed can be sold.

VALUE OF DEEP PLOUGHING

If the soil permits, deep ploughing should be practised, especially in cases where soil has been ploughed at the same depth for a number of years.

The advantages of increasing the depth of ploughing are-

- 1. A further supply of plant food is made available;
- 2. The feeding range of the roots of plants is extended;
- 3. Moisture is conserved;
- 4. Crops in such soils can withstand drought better; and
- 5. The soil is well aerated.

In practising this method of tillage, however, care should be taken not to mix too much of the sub-soil with the upper soil, as the presence of the former in large amounts is detrimental to plant growth.

PACKET SEEDS—VEGETABLE AND FLOWER

4/6 per dozen. 6d. per packet. Post Free.

Wholesale: 30/- per gross (12 dozen), F.O.R. Johannesburg.

OF FLOWER AND VEGETABLE SEEDS. YOUR OWN SELECTION.

25

SIXPENNY PACKETS FOR

8/6

50 SIXPENNY PACKETS FOR 16/-

Nett Cash with Order, Post Free, to any part of the Union, P.E.A. and S.-W.A.

KYNOCH'S FERTILIZERS

Org.—Organic. Sul.—Sulphate. Nit.—Nitrate. Amm.—Ammonium Sulphate.

	Familiana	Phosp	horic C	Oxide.	Nit. Potash	Form Nitrogen	Form Potash	Per	Per	Pèr Ton		
	Fertilizers.	W.S. C.S. Total			TVIC. TOTASII	present.	present.	100 lbs. 20				
ABCDE FGHI	SUPERS, H.G., 17.1% BASIC SLAG ROCK PHOSPHATE and SUPER MAIZE, NO. 1 STANDARD MIXTURE (see Footnote) TOBACCO BONE and SUPER BONE, SUPER and POTASH POTATO	17.1 10 8 9 10 6 8.5 10	17.5 16.1 17 14.5 9.3 10.3 14.5 15.5 10.3	18 17.5 24 17.5 9.4 10.5 18 17 10.5	2 5 4 6 1.3 1 3 4 6 16	Org. & Amm. do. Bone do. Org. & Amm. Nitrate	Sulphate do. do. Muriate Sulphate	6/- 7/6 6/- 8/6 10/6 8/- 9/6 10/6 16/-	11/- 14/- 11/- 16/- 18/- 20/- 15/- 18/- 20/- 30/-		0 A 0 I 0 C 0 E	
KLMZOPOR	NITRATE OF SODA SULPHATE OF AMMONIA MURIATE OF POTASH SULPHATE OF POTASH BONE MEAL (S.A.) AGRICULTURAL LIME GARDEN GRASS, No. 1 WHEAT	10 9 13	12 10.2 12 13.3	22 10.6 15 13.8	21.1 — 60 — 48.5 — 6 6 5 5 3 3	Ammonia Bone Amm. & Nit. Ammonia do.	Muriate Sulphate Sul. & Nit. Muriate Mur. & Sul.	13/- 17/- 17/- 9/6 4/- 12/- 10/6 9/6	24/- 30/- 30/- 18/- 5/6 22/- 20/- 18/-	8 0 2 10	0 0 0 0 0 0	

PLEASE NOTE.—Special Prices for large quantities. Standard Mixture is suitable for Cane, Cotton, Vegetables, Flowers, Maize, Root Crops and Wheat.

Fertilizers are applied to the soil to increase its fertility and to put back the plant food taken from the soil by growing crops. Experiments only can decide what fertilizers should be applied, but the following are approximate quantities necessary:—

Fertilizers for Grain and Maize		 	200-400 lbs. per Acre.
" " Lucerne and Tobacco			
" Potatoes and Roots	2.	 1. 1	500700 ,, ,, ,,
Vegetables			

The smaller quantities could be applied on fertile soils, or on farms where extensive crops are grown, and the larger quantities on less fertile soils or in the case of intensive farming.

Small quantities of Fertilizers supplied as under.

					10 lbs.		25 lbs.		50 lbs.		100 lbs.
Agricultural Lime	7 .				1/6		2/6		3/-		4/-
Basic Slag					2/- :		3/6	· .,	4/6	A	7/6
Bone Meal					2/6		3/6		5/6		9/6
GARDEN	,						4/6		7/-	7.4.	12/-
Muriate of Potash		,			4/6		6/6		10/6	*****	17/-
Nitrate of Soda			4 *.		3/6		5/6		9/-		16/-
Sulphate of Ammonia					2/6		4/6		. 7/-		13/-
Sulphate of Potash		2			4/6	• • •	6/6	,,	10/6		-17/-
Superphosphates					1/9	••	3/-	• •	4/-	• •	6/-
Potato/				,	2/6		3/6		6/-	. j i 🙀 . '	10/6



BACTERIA FOR SEED INOCULATION.

Every farmer should use our Bacteria to treat all Legumes, Lucerne, Beans and Peas. It is the cheapest and best fertilizer known. Gives better crops, increases their food value 10 to 50 per cent. and leaves some 50 to 100 lbs. of nitrogen in the soil. Used to grow humus it is the world's best fertilizer. 4/per tin, sufficient for 60 lbs. of Lucerne, Peas, Cowpeas, Vetches, Field Beans, Soya Beans and Legumes.

Sowing and Seeding Calendar

FOR FARM SEEDS.

The data given below must necessarily be regarded as approximate, especially in reference to times of planting, the periods specified merely indicating the latitude that can be taken subject to weather conditions or facilities for irrigation. Figures indicate rate of seeding in pounds per acre, except where otherwise stated (two and one-ninth acres equal one morgen); b stands for broadcast, d for drills.

Artichokes (Jerusalem).—Same as potatoes, September to December (400—600 d.)

Barley (Summer).—All Provinces, November to December (80—100 b.).

Barley (Winter).—All Provinces, February to March for Green Feed; April to May for Seed (30—40 dry land, 60—80 irrigated b or d).

Beans (Dwarf).—All Provinces, August to February, according to last and first appearances of frost (10—50, according to variety). drills two to three feet apart.

Beans (Runner).—All Provinces, October to November for Seed; to December if for ploughing in (20-30, d).

Buckwheat.—Cape Midlands, November to February; Transvaal, November to January; Natal, September to February; Western Province, September to January (40—50, b).

Chicory (Summer).—All Provinces, November to December (4-5, d).

Chicory (Winter).—All Provinces, February to April (3-4, d).

Cotton.—All Provinces, October to November (5-7, d).

Cow-Peas.—All Provinces, October to December for Seed; to January for ploughing in; Eastern Cape Province, August to September (18—36, b or d).

Grasses.—Kikuyu: All Provinces, during moist warm weather, cutting set 3 ft. x 3 ft. apart. Paspalums: All Provinces, November to February (15—20, b). Sudan: All Provinces, October to January (20, b). Teff: All Provinces, October to February (6—10, b). January to February will be found the best months for sowing most grasses.

Kaffir Corn.—All Provinces, October to middle of December (5-8, d).

Kale, Winter Rainfall Area, April to May; Summer Rainfall Area, February (4-6, b).

Linseed.—All Provinces, November to December for Summer, April to May for Winter (20-30, b or d.).

Lucerne under irrigation.—March to May (15, d; 25, b).

Maize. Late varieties (Natal White Horsetooth, Natal Yellow Horsetooth, Ladysmith White, Hickory King, Potchefstroom Pearl, German Yellow, Sahara), September to middle of December.

Medium varieties (American White Flint, Chester County, White Cango, Yellow Cango, Anveld, Silver King, Wisconsin, Early Yellow Flint, Pop Corn), September to end of December.

Early varieties (Natal 8 Row, Peruvian, Boesman, Cincinatti, Bread Mealies, Sweet Corn, Burlington Hybrids), November to middle of January. For Silage to end of January (8—20, d,) according to variety, heavier sowing for Silage).

Mangels.—All Provinces, October to December, April to May for Winter (5-8, d).

Manna and Millet.—All Provinces, October to December (12-20, b).

Melons.—All Provinces, October to December (2-4).

Oats (Summer).—Cape Midlands, November to January; other Provinces, August to November (50-70, b or d).

Oats (Winter).—Western Province, April to June; others parts, February to March (40-50, b or d).

Oats (under Irrigation).—Cape Midlands, March to July; other Provinces, April to May (50-70, b or d).

Onions (Main Crop).—Transvaal, August to February; Western Province, March to June; Natal, April to May (4-6, d).

Peanuts (Monkeynuts).—All Provinces, October to middle of December (15, shelled; 40, unshelled, d).

Peas (Main Crop).—Cape Midlands, May to July; other Provinces, February to April (60-100, d).

Potatoes (Early).—Transvaal and O.F.S., August to September; Cape Midlands, August to January; Western Province, July to August; Natal, June to August (6—10 bags, according to size, d).

Potatoes (Main Crop.)—Transvaal and O.F.S., December to January; Cape Midlands, September to November; Western Province, March; Natal, September to December (6—10 bags, according to size, d).

Pumpkins.—Cape Midlands, September to December; other Provinces, October to December (2-5, rows 10 feet apart).

Rape (Winter).—Transvaal, January to February; Cape Midlands, January to March; Natal, January to February; Western Province, August to September (2, d; 8, b).

Rye (Winter).—Cape Midlands, February to April; Western Province, May to June; Transvaal and other Provinces, February to March (50—60, b).

Sunflower.—Western Province, September to December; other Provinces, October to December (7-10, d).

Sweet Potatoes (Cuttings or Sprouts).—September to November (rows 3 feet apart, spaced 18 inches in rows).

Sweet Sorghums.—September to December (3-5, d; 15-30, b).

Soybeans.—Transvaal and Natal, November to December; O.F.S., October to November for Seed, November to December for Hay (8—25, d).

Spineless Cactus.—August to October (leaves 5-6 feet apart in rows, rows 10-15 feet apart).

Tobacco.—Western Province, June to July; other Provinces, July to October, in seed-beds (one-sixth ounce to 20 square yards seed-bed).

Transplanting: Western Province, September to October; other Provinces, October to November (one yard apart each way).

Turnips (including Swedes).—Transvaal, February to March; O.F.S., December to January; Natal, January to February (2-3, d).

Watermelons (Kaffir).—Summer Rainfall Areas, October to November; Western Province, early October (in holes 8 feet by 8 feet apart, two or three seeds per hole).

Wheat.—Western Province, May; Cape Midlands, April to July; Transvaal, March to July; Eastern Free State, April to June (25—30, dry land; 50—75, irrigation, b or d).

TREESEEDS

Generally speaking, we find it best to sow most tree seeds in March and April for transplanting early in the Spring. But where it is known that the seed will not hold its germinating power long, the seeds should be sown immediately on arrival. Sow in half paraffin tins, cut flat or in flat boxes, covering the seed with a depth of soil in proportion to the size of the seed. Then cover with light litter until the seed has germinated. The litter must be removed immediately the seed is up, so that you will need to watch carefully for this point. If left on after germination the seedlings will be weak and long. Seed may take any length of time from ten days (as in Gums) to six months to germinate.

Prices All Varieties not stated on Application.

the state of the s			47 . 213			· ` De	r oz.	1 1 1 F	oer ib
Acacia Baileyana (Bailey's Wattle)		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	14.55	1.016.3	a Till s		9d.	no per de la P	6/-
Acacia Cyclopsis (Rooikrans)						2 2 7	6d.		2/-
Acacia Dealbata (Silver Wattle)						0.5	6d.		1/3
Acacia Decurrens (Green Wattle)							6d.	• • • • • • • • • • • • • • • • • • • •	2/-
Acacia Longifolia (Longifolia Wattle)							6d.		4/_
Acacia Melanoxylon (Black Wood)					; (1.)		6d.		3/-
Acacia Mollissima (Black Wattle)				7.7			6d.		1/-
Acacia Pyčnantha (Golden Wattle)							6d.	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2/-
Acacia Saligna (Saligna Wattle)	1	• , , • • •					6d.		2/-
Cedrus Deodara (Deodar Cedar)							1/- "."	, * * · · · · · · · · · · · · · · · · ·	12/-
	•••		. 193				1/6		17/6
Cupressus Lusitanica (Portuguese Cypress	()		90 G				1/-		8/-
Cupressus Macrocarpa (Cypress)	,						1/6 "		17/6
Cupressus Sempervirens (Pyramidalis)		1.0	****				1/ 5		12/-
Dodonea Viscosa (Dodonea)						. 11.	1/6		17/0
						75	.,•		17/0
Eucalyptus Maculata (Spotted Gum)		10,000		30 122	1	;			
Eucalyptus Melliodora (Yellow Box)		3 (1)				. }			
Eucalyptus Paniculata (Grey Iron Bark)	4 * - 1					- }			
Eucalyptus Robusta (Swamp Mahogany)			•				1/6		17/6
Eucalyptus Rostrata (Red Gum)	1.2.4		,		1 mg 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	.,0		17/0
The state of the s			• •	• • • • • • • • • • • • • • • • • • • •	• •				
Eucalyptus Sideroxylon (The Red Ironbar			• •	• • • • • • • • • • • • • • • • • • • •	• •				
Eucalyptus Viminalis (Willow Gum)	N)			•	• •	1			
					7		2/-		25/-
Granadilla (Passifiora Edulis)	1414		,	**		San Carrier	2/5		30/-
Paw Paw	***					* * * * * * * * * * * * * * * * * * * *	2/		25/-
Pinus Halepensis (Jerusalem Pine)			• • •	3.1			6d.	* 1 %	4/-
Pinus Insignis (Insignis Pine)	7.	* " - 1 17					1/6		17/6
Pinus Longifolia (Chir Pine)	v (1)			4.1	1, -11		1/6		17/6
Pinus Pinaster (Cluster Pine)				. 4			6d.		8/-
Pinus Pinea (Stone or umbrella Pine)	••						6d.		6/-
Tinus Tinea (Stone of unityrena Fine)	• • •	4 7		* * * * * * *			ou.	· 1 · · ·	0/-

All the Seeds of Acacias have a very hard outer covering. To facilitate and hasten germination, place the seed in a bowl or basin, covering with boiling water, and allow to stand for 24 hours, then plant immediately.

BIRD SEED

ALL KINDS STOCKED.

GRAIN BAGS

Grain Bags, New 2½ A.

Grain Bags, No. 1 Second-hand, free of holes and patches.

Grain Bags, No. 2 Second-hand, patched but sound.

Sugar Pockets, clean. Wool Packs. Hessian Pockets.

Keen Prices Quoted on Application.

FLOWER AND VEGETABLE NOVELTIES See Pages 41-52.

DISINFECTANTS and INSECTICIDES

Plus Postage or Railage.

Arsenate of Lead.—1 lb., 2/6; 4 lbs.	7/-
Arsenate of Lead.—20-lb. tin	25/-
Bordeaux Mixture.—1 lb., 2/-; 4 lbs.	5/-
Katakilla.—To make 10 gallons	2/6
Lime and Sulphur.—Per pint	2/-
Lime and Sulphur.—Per 5-gallon drum	
Harbas.—Per pint	. , 3/-
Harbas.—Per gallon drum	. 12/6
Harbas.—Per 5-gallon drum	
Nitrate of Soda.—2½ lbs.	. 1/6
Nicotine Dust.—Per lb.	2/9
Powdered Sulphur.—Per lb	. 6d.
Tobacco Extract.—Per pint, 7 per cent.	6/-
Tobacco Extract.—Per gallon, 7 per cent	35/-
Tobacco Extract.—Per 5 gallons 7 per cent.	. [25/-
Tobacco Extract.—Per ½-lb. tin, 40 per cent.	
Tobacco Extract.—Per 2-lb. tin, 40 per cent.	17/6

"PER CENT." SOLUTIONS.

- 1	per	cent.	equals	1.		., .	•	1	part to	10	00 [10	per	cent.	equals	8	7.00		1	part to	10
11	per	cent.	equais		5.17			1	part to	8	30	,	, ·.	20	per	cent.	equals			• • ;	1	part to	5
2	per	cent.	equals,					1	part to	5	50		1	40	per	cent.	equals			•	1	part to	$2\frac{1}{2}$
2 }	per	cent.	equals	. 4		i e	. 1	1	part to	5 4	40	r f i		50	per	cent.	equals.				1	part to	2
5	per	cent.	equals .		**	٠.,		1	part to	2	0			80	per	cent.	equals			••	1	part to	11

FARMERS! Consign your produce to us and obtain Highest Market Farment CONSIGN AS FOLLOWS:— A. FORD & Co., Morning Market, Newtown. Prompt Attention Prompt Settlements "A Square Deal" Please Advise us of despatch [This facilitates matters] N.B. SEND US COPY OF CONSIGNMENT NOTE WITHOUT DELAY PLEAS A. FORD & Co., WIRES:—"AFFORD" P.O. BOX 5701. PHONE 33-3526. 29-31, GOCH STREET, NEWTOWN, JOHANNES PROMUTE OF THE PLOYER OF THE P

FARMERS! Consign your produce to us and obtain Highest Market Prices.

Labels supplied FREE on Application

Commission Charged, 5 per cent.

New and Second-hand Grain Bags at

SEND US COPY OF CONSIGNMENT NOTE WITHOUT DELAY PLEASE.

CHINCHERINCHEE

FOR FRIENDS OVERSEA.

puble size Boxes,	do.		do.		12/6
tra Postage for Continent, America or Australia, Ordinary Size					3/-
do Double Size Bo					
ny address in the Union of South Africa, Post Free, Small Size.				 • •	5/-
do. do. Double Size			17.	 	8/6
odesia or South-West Africa, extra		13. 11 1		 	··: I/-

FLOWER SEEDS

CASH WITH ORDER ONLY. A much appreciated present. Costs next to nothing.

WHEN TO ORDER.

JULY and AUGUST	
SEPTEMBER to NOVEMBER	Order all Perennials.
DECEMBER and JANUARY	Order Annuals for Autumn Flowers.
FEBRUARY and MARCH	
APRIL APRIL	Order Annuals for Spring Flowers.

The Raising of Flowers from Seed in South Africa presents considerable difficulty to those who have not studied the problem, but is quite easy when once the few underlying principles have been grasped.

KEEP SEEDS MOIST.—It is imperative to remember that Seeds must never be allowed to become dry, once they have been planted.

SHADING IS NECESSARY.—It is impossible in practice to keep seeds moist if they are exposed to our fierce sun. Shading is, therefore necessary. In any case seeds germinate better in the shade.

LIGHT IS ESSENTIAL.—Once the seedlings come through the ground, it is absolutely essential they should get as much light as possible, as otherwise they will become weak and stalky and will never make strong, sturdy plants. The direct rays of the sun only should, therefore, be excluded.

PROVIDED THE FOREGOING THREE ESSENTIALS ARE CAREFULLY ATTENDED TO SUCCESS IS ASSURED.

THE BEST FLOWERS FOR BEES

The following flowers are specially recommended for bees:

ALYSSUM.
ANCHUSA
BASIL.
CLARKIA.
COREOPSIS.
DAHLIA, SINGLE.

GILIA TRICOLOR. LEPTOSIPHON. LUPIN. MALOPE. MIGNONETTE. MARVEL OF PERU. MATHIOLA BICORNIS.
NASTURTIUM.
NEMOPHILA.
PHLOX DRUMMONDII.
SAGE.
SCABIOUS.

STOCK, TEN-WEEK. SUNFLOWER. SWEET ROCKET. THYME. WALLFLOWER.

BEDDING PLANTS. VEGETABLE AND FLOWER. WRITE FOR LIST.

PACKET SEEDS—VEGETABLE AND FLOWER

4/6 per dozen. 6d. per packet. Post Free.

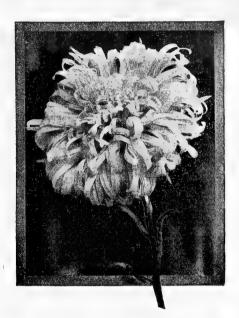
Wholesale: 30/- per gross (12 dozen), F.O.R. Johannesburg.

Flower Seeds in Bulk

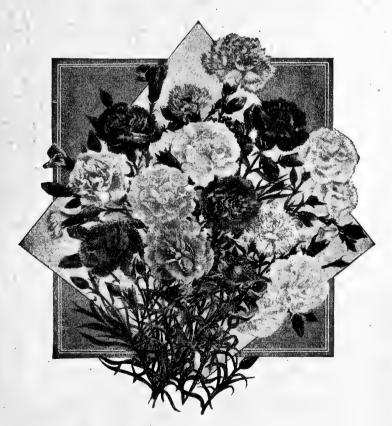
This list of Flower Seeds is compiled for the Florist, Market Gardener and people with large gardens, where the amount of seeds contained in a packet is too little for their requirements.

ACROCLINIUM (Everlasting Flower)—	$\frac{1}{4}$ oz.	oz.	4 oz.	BEGONIA-	1 oz.	oz.	4 oz.
Grandiflorum Mixed	1/	2/6	7/6	Semperflorens Mixed	10/-	ph i - 1	.=
ADONIS—		3 -07	1. 1.5, 1. 9	BELLIS PERENNIS— Double Daisy	1	1.2	1227
Aestivalis Flos	. 1/-	2/6	7/6	7.5	2/6	7/6	20/-
AGERATUM-	. y . ;	2.:		CALENDULA—			
Mexicanum Blue	1/-	3/-	8/-	Novelty Campfire Improved Florist's		11. 16.5	27
AT WOOTER AND A STATE OF THE ST	1. 1. 1.			Strain	1/6 9d.	4/6 2/-	12/6
ALYSSUM— White Sweet	9d.	2/-	7/-	Double Mixed	9d.	2/-	7/-
		1	1 1 1 1 1 1 1	Double Orange Orange King Improved Radio Golden Beam	9d.	2/-	7/-
AMARANTHUS (Love Lies Bleeding)—	1			Radio Golden Beam	1/-	3/-	8/-
Caudatus	9d.	2/-	7/=	CALIFORNIAN POPPY (see Eschscholtzia).		eric see	. 6.
ANCHUSA- I Torris Company of the Company	71	1,216	· ·				
Italica Dropmore	1/6	4/6	12/6	CALLIOPSIS (Coreopsis) Drummondii		2/-	7
ANEMONE—	1000		3.	Drummondii	9d.	2/-	7.7/-
Single Giant French de Caen Mixed	1/6	4/6-	12/6	CAMPANULA (see Canterbury Bells).			
	1	' '					
ANTIRRHINUM (Snapdragon)— Tall Giant Mixed Maximum	1/-	3/-	8/-	CANARY VINE (Tropaeolum Canariense)	1/-0	3/	8/-
Dwarf Mixed or Tom Thumb	2/6	7/6	20/-	Creeper	1,554	1 100 25 (2)	
Semi-Dwarf Mixed Grandiflorum Nanum	1/-	3/-	8/-	CANDYTUFT—			2 18 Ju
Tall Giant Bunch of Lilacs (Deep Lilac)				White Empress	6d. 6d.	1/3 1/3	4/-
,, Canary Bird (Yellow) ,, Copper King (Copper Scarlet)	2/6	7/6	20/-	Choice Mixed	ou.		
,, Old Gold (Rich Gold)	-/-		Lie of the	CANNA—			
,, Ruby (Ruby Carmine)	1.00		1 11 11	Crozy's Hybrids	9d.	2/-	7/-
" Snowflake (Pure White)				CANTERBURY BELLS (Campanula),	1.15		
AQUILEGIA (Columbine)	- 21		6,15. 2	Double Mixed	1/3	4/-	12/-
Long Spurred Hybrids Mixed	2/6	7/6	20/-	Double Mixed	9d.	2/-	7/-
ARCTOTIS GRANDIS—				Calycanthema (Cup and Saucer)	2/-	6/-	16/-
Blue Eyed Daisy	2/-	6/-	16/- 10%	CARNATIONS—			120 7
The state of the s	\$ 3.	1-13	the standing	Double Mixed	3/-	9/-	25/ -
ASTERS—		-	101	Giant Double Chabaud Mixed		12/- 7/6	32/6 20/-
Anemone Flowered Mixed	2/- 2/6	6/- 7/6	16/- 20/-	Malmaison Marguerite Double Mixed	2/6 7/6	22/6	60/-
American Branching Giant Mixed	1/6	4/6	12/6	American Tree or Perpetual	7/6	22/6	60/-
Californian Giants Mixed	3/-	9/-	25/-	Enfant de Nice	7/6	22/6	60/-
Chrysanthemum Mixed	2/6 1/6	7/6 4/6	20/- 12/6	Giant Chabaud in Separate Colours (See Specialities for colours.)	3/-	15/-	40/-
Giant Comet Mixed Giant Victoria Mixed	1/9	5/3	15/-	(See Specialities for colours.)	Syner	J. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	'
Heart of France (Fiery Scarlet) Ostrich Plume Mixed Paeony Flowered Mixed Queen of the Market Mixed	3/-	9/-	25/-	CELOSIA (Cockscomb)—			
Ostrich Plume Mixed	3/=	9/-	25/-	Magnifica		7/6	20/-
Oneen of the Market Mixed	1/6 1/9	4/6 5/3	12/6 15/-	Childsii (Chinese Woolflower)	2/3	7/6	20/-
Single Chinese Giant Mixed	1/-	3/-	8/-	CENTAUREA or CORNFLOWER—	1 3 4 4	1.	14.3
Sunshine Mixed	2/6	7/6	20/-	Double Cynus Mixed	1/-	2/6	7/6
Novelty Super Giant Los Angeles	3/-	9/-	25/-	Single Blue Emperor William	1/-	2/6	7/6
Moverty Super Grant Los Angeles	, 3 / -		20/-	CHINESE LANTERN—		1	
Novelty Super Giant El Monte	3/-	9/-	25/-	Physalis Francheti	9d.	2/-	7/-
Perennial (Michaelmas Daisy)	3/-	9/-	25/-	CHINESE WOOLFLOWER (see Celosia).			
Separate Colours:		13. 12.		TO THE RESERVE OF THE CONTRACT SAME A	11 July 4		•
American Giant Branching:			1 1 1 1 1 1	CHRYSANTHEMUM—	0.4	9/	7/
Shell Pink, Crimson, Deep Rose, White,		0/	05/	Tricolor Double Mixed Maximum Shasta Daisy	9d. 2/-	2/-	7/-
Purple Double California Giants:	3/-	9/-	25/-	DAILS OF THE STATE	7		
Light Blue, Peach Blossom, Dark		1. 5.		CINERARIA—		1 15 1	et or ed
Purple, Deep Rose, White	3/6	12/6	30/-	Maritima	10/	1 1	
BALSAM—N December 2015, April	1.1.		127 4 100	CLARKIA—,	100		1 1 1 37
Camellia-flowered Mixed	1/3	3/9	10/-	Elegans Double Mixed	1/-	3/-	8/-
	,			CLIANTING (C)			
BARBERTON DAISY—		1000		CLIANTHUS (Glory Pea)— Dampieri	6/-	18/-	45/-
Hybrids (see Daisy).	1 1 74 , 4		1 3 3 4 5	Dambieri	1 31	1 201, 2	1 -01

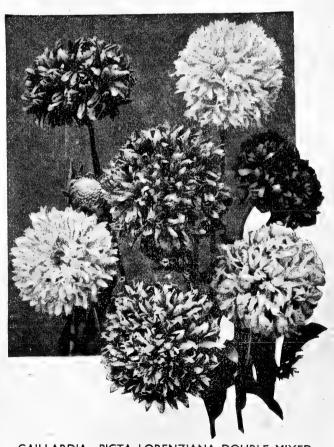




ASTER—CALIFORNIAN GIANTS MIXED. ASTER—CALIFORNIAN GIANTS MIXED.



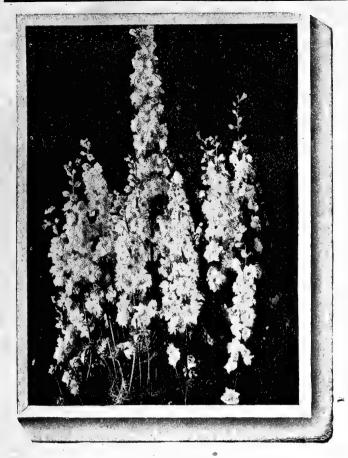
CARNATION-DOUBLE GIANT CHABAUD MIXED.



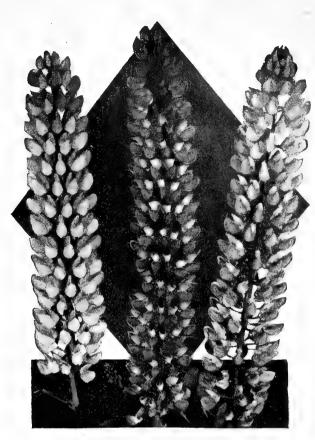
GAILLARDIA-PICTA LORENZIANA DOUBLE MIXED.

FLOWER SEEDS IN BULK—continued.

				*			<u> </u>
CODADA SCANDENC	1 oz.	· oz.	4 oz.		d oz.	oz.	4 oz.
COBAEA SCANDENS— Blue	1/6	4/6	12/6	FREESIA—			-
**** *** *** *** ***	1/0	4#/U	12/0	Mixed Hybrids	2/-	6/-	16/-
COCKSCOMB (see Celosia).				GAILLARDIA—			
COLEUS—				Picta Lorenziana Double Mixed	1/-	3/-	8/-
Choice Hybrids Mixed	10/-		,	Picta Single Mixed	9d.	2/-	7/-
Choice Hybrids Mixed	10/-	, 					
COLUMBINE (Aquilegia)—				GERANIUM (Pelargonium)—	- 14		
Long-spurred Hybrids	2/6	7/6	20/-	Zonale Mixed	2/6	7/6	20/-
CONVOLVULUS—				GEUM—			
Imperial Japanese Morning Glory Mixed	9d.	2/-	7/-	Mrs. Bradshaw	2/6	7/6	20/-
	74.	_,-	•/-	Scarlet Double Grandiflora	2/6	7/6	20/-
COREOPSIS—							
Mixed Varieties	9d.	2/-	7/-	GILIA—	9d.	2/-	7/
CORNFLOWER (see Centaurea).				Tricolor Mixed Coronopifolia	5/-	15/-	7/- 40/-
				doronophona		,	
COSMOS—				GLADIOLUS-	015	716	20/
Novelty Sensation Mixed	3/-	9/-	25/-	Hybrids	2/6	7/6	20/-
Double Mixed Crested Early Flowering	2/3	7/6	20/-	GLOBE AMARANTHUS—			
Single Mixed Express Hybrids	1/-	3/-	8/-	Gomphrena Mixed	9d.	2/-	7/-
CYCLAMEN—				. '			
Persicum Mixed	10/-	_		GODETIA— Tall Double Mixed	1/-	3/-	8/-
	10/-		3 2	I all Double Mixed	-/-	9	O ₁ =
DAHLIA—				GOLDEN FEATHER—			
Double Cactus Mixed Double Mixed	7/6 3/6	10/6	27/6	Pyrethrum Aureum	1/-	3/-	8/-
Single Mixed	1/-	3/4	8/-	GOMPHRENA (Globe Amaranthus)-			
		,	0,-	Mixed	9đ.	2/-	7/-
DAISY— African Mixed	015		201				
	2/6	7/6	20/-	GRANADILLA— Passion Vine	9d.	2/-	7/-
17/6 per 1.000 seeds				Passion Vine	Ju.	-,-	/-
Blue Eved (Arctotic Grandic)	2/-	6/-	16/-	GYPSOPHILA—			
Double (Bellis Perennis) Michaelmas	2/6	7/6	20/-	Elegans White	6d.	1/3	4/-
Shasta	3/- 2/-	9/-	25/- 16/-	Elegans Rosea	6d.	1/3	4/-
Yellow Dimorphotheca	3/6	10/6	27/6	Novelty Grandiflora Covent Garden White, English Grown	9d.	2/-	7/-
Novelty Tahoka	4/-	12/-	32/6	,			
DELPHINIUM—	-/ .		02/0	HELICHRYSUM (Straw Flowers)—	70 /	3/-	01
Blue Bella Donna	3/6	12/6	30/-	Monstrosum Double Mixed	1/-	3/-	8/-
Blue Butterfly	2/6	7/6	20/-	HELIOTROPE—			,*
Tall Mixed Hybrids	2/6	7/6	20/-	Choice Mixed	1/6	4/6	12/6
DIANTHUS (Pinks)—				HOLLYHOCK -21	٠ .		
Chinensis Double Mixed	1/	3/	8/-	D - 11 T : 1 36: 1	5/-	15/-	40/-
Plumarius (Pheasant's Eye)	1/-	3/-	8/-	THOTOLOGY	-/		,
DIDISCUS COERULEUS—				Chater's Prize Double	4/-	12/-	32/6
Blue Lace Flower	4/-	12/-	32/6	Annual Single Mixed	1/-	3/-	8/-
	-,		/-	HUNNEMANNIA-		,	5
Monstrosa Mixed	41. "	70.1		Bush Eschscholtzia	1/6	4/6	12/6
Monstrosa Mixed	1/-,	3/-	8/-	Sunlite	1/6	4/6	12/6
DIMORPHOTHECA—				ICE PLANT—			
Aurantiaca Orange	3/6	10/6	27/6	Mesembryanthemum	2/-	6/-	16/-
Aurantiaca Hybrida	3/6	10/6	27/6	1			
SCHSCHOLTZIA (Californian Poppy)-		,		KOCHIA— Summer Cypress	1/-	3/-	8/-
Choice Mixed	1/-	2/6	. 7/6	Summer Cypress	-/-	-/	0/-
Flix (see Linux)		,	1	KUDZU VINE—			
FLAX (see Linum).	-			Pueraria Thunbergiana	. 1/-	3/-	. 8/-
FORGET-ME-NOT (Myosotis)-				LACE FLOWER, BLUE-			
Alpestris Blue	1/-	3/-	8/-	Didiscus Coeruleus	4/-	12/-	32/6
Alpestris Pink Alpestris Mixed	1/-	3/-	8/-		′	,	
. Alpestris Mixed	1/-	3/ •-	8/ -	LARKSPUR—	7/	9/	
FOXGLOVE (Digitalis)—				Tall Double Branching Mixed Single Mixed	1/ - 9d.	3/- 2/6	8/- -7/6
Monstrosa Mixed	1/-	3/- :	8/-	Single Mixed Giant Imperial Mixed	9u. 1/*	3/-	8/-
		(((Larkspur contd. next page.)	,	'	,
				10,			



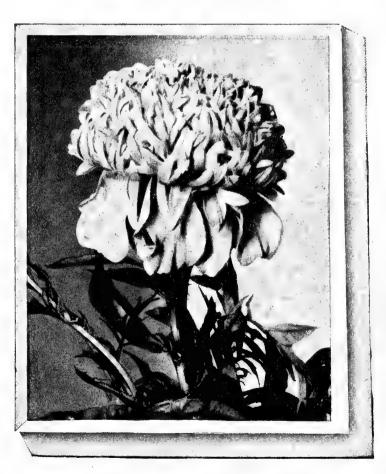
LARKSPUR-GIANT IMPERIAL TALL MIXED.



LUPINS-MIXED VARIETIES.



PANSY—GIANT SPECIAL MIXED.



MARIGOLD—COLARETTE CROWN OF GOLD

FLOWER SEEDS IN BULK—continued.

the contract of the second	1 oz. oz	z. 4 oz.		1 oz.	oz.	4 oz.
	.4 021 02	7 020	MUSK PLANT—	-	-	
Bluebell (Blue)		4	Mimulus	3/-	9/-	25/-
6 7 75 76	a la	:	MYOSOTIS (see Forget-me-not).	1		
Los Angeles Improved(Salmon Pink)	2 f 11 / 1	9 10/-				
Daille But Charles Diaco			NASTURTIUM—			
Peachblossom (Light Pink)		*	Dwarf Mixed	6d.	1/0	.41
LEPTOSIPHON			Madam Gunter	oa.	1/3	4/-
French Hybrids Mixed	1/- 3/	- 8/-	Golden Gleam Double			
LEPTOSYNE—			Scarlet Gleam Double	9d.	1/6	4/6
	1/3 3/	9 10/-	Gleam Hybrids Double Namely Giant Double Dwarf (Globe)			
Golden Yellow Marguerite	1/3	10/5	Novelty Giant Double Dwarf (Globe)	9d.	1/6	4/6
LINARIA—			·		-/-	-,-
Maroccana Hybrids Mixed	9d. 2/	6 7/6.	NEMESIA—	0,		95/
LINUM (Flax)	70		Strumosa Suttoni Grandiflora Mixed	3/-	9/-	25/-
Red Blue	9d. 2/		NEMOPHILA-		,	
Blue a property of the second	9d. 2/	3 7/-	Mixed Varieties	9d.	1/6	4/6
LOBELIA-			NICOTIANA—			
Tall Mixed	2/6 7/	6 20/-	Affinis	1/-	3/-	8/-
	1.	1			, -1 .	-/
Amaranthus Caudatus	9d. 2/	- 7/-	NIGELLA (Miss Jekyll)— Love-in-a-Mist Mixed	6.7	710	Ale
•	Ju. 2	- /-	Love-in-a-Mist Mixed	9d.	1/6	4/6
LUPINS-			PAPAVER (see Poppy).			
Annual Tall Small Seeded Perennial Mixed	6d. 1/ 9d. 2/		DANCY			
Polyphillus Mixed	9d. 2/		PANSY— Improved Swiss Giant or Roggli		1	
Arboreus Snow-Oueen Tree Lupin	1/- 3/	- 8/-	Novelty Hybrid	10/-	30/-	·
Albo-Coccineus Luteus Romulus Yellow	9d. 2/		Novelty Mammoth Exhibition	7/6	25/-	
Polyphillus Perennial Blue	9d. 2/9d. 2/		Manager	5/-	15/-	40/-
Tricolor Rose Queen	9d. 2/		Cassier's Giant	3/6	12/6	30/-
Venustus Dark Blue	9d. 2/	6 7/6	Winter Flowering Mixed	3/6	12/6	30/-
Hirsutus Large Seeded	6d. 1/	3 4/-	Trimardeau Giant Mixed	3/-	9/-	25/-
Hartwegi Large Blue Large Rose	1/- 3/	- 8/-	English Faced Mixed French Faced Mixed	2/6 2/6	7/6 7/6	20/- 20/-
,, Large White			Pansy in Separate Colours	3/6	12/6	30/-
Cruikshanki	9d. 2/	6 7/6	(See Specialities.)	-,-		,
Novelty Downer's Hybrids	1/3 3/9	9 [10/-	PELARGONIUM ZONALE—			
			Geranium Mixed	2/6	7/6	20/-
MARIGOLD—	9/ 6/			-,-	-, -	
Novelty Gigantea Sunset Giants	3/- 9/	- 25/-	PENTSTEMON— Gentianoides Mixed	2/5	10/6	90/
Colarette "Crown of Gold"	2/3 7/0	6. 20/-	Gentianoides Mixeu	3/6	12/6	30/-
Double African Tall	9d. 2/0	6 7/6	PETUNIA	\		
Double French Tall Legion of Honour Dwarf Single	9d. 2/0	1 -1-	Large Flowering Mixed	3/6	12/6	30/-
	Ju. 2/	6 7/6	Novelty Rosy Morn	·5/- 🖟	15/-	40/-
MALOPE-						
Grandiflora	9d. / 2/	-: - 7/-	PHLOX-		· ii	
MATTHIOLA—			Drummondii Grandiflora Mixed Star Mixed	1/6 2/-		12/6 16/-
Bicornis	9d. 2/	7/-	Perennial Mixed	2/-	6/- ···	16/-
MESEMBRYANTHEMUM—				-/	-17	,
	2/- 6/		PHYSALIS FRANCHETI— Chinese Lantern		6 1:	<i>a</i> .
	J 9/ ;	10/		9d.	2/-	7/-
MIGNONETTE—	0.1		POPPY (Papaver)—	*		
	9d. 2/6 1/- 3/-	1 /	Iceland (Nudicaule)	3/-	10/-	30/-
Machet Giant	9d. 2/6		Double Mixed Tulip	71/	91	Q / .
	9d. 2/6		Shirley	1/-	3/-	8/-
MICHAELMAS DAISY—			Rheoas			
	3/- 9/-	25/-	PINKS (see Dianthrs).		, .	
	71	20/-	FINAS (see Dianth's).			
MINA LOBATA—	0/		PORTULACA—			
Scarlet and Yellow	2/- 6/.	16/-	Single Mixed	1/3	3/9	10/-
MORNING GLORY-			Double Mixed	2/3	7/6	20/-
Japanese Mixed	9d. 2/-	7/-	PRIMROSE (see Primula).			
			!	,		

FLOWER SEEDS IN BULK-continued.

PRIMULA (Primrose)	d oz.	oz.	4 oz.	STRAW FLOWERS—	d oz.	02.	4 oz
Japonica Mixed Primrose, English Yellow	5/- 7/6			Everlasting Mixed	. 1/-	2/6	7/6
	10 9-1	. 55°		SUMMER CYPRESS—			
PUERARIA THUNBERGIANA— Kudzu Vine	1/-	3/-	8/-	Kochia	1/-	3, -	8/-
				SUNFLOWER—	,	1	
PYRETHRUM—		3	100	Double	9d.	2/6	7/6
Aureum Golden Feather	1/-	3/-	8/-	Miniature	9d.	2/6	7/6
RANUNCULUS	12,500		ALL ALL	SWEET PEAS—			
Asiaticus Mixed	2/6	7/6	20/-	Winter Flowering Mixed			
	1. 30.			Summer Flowering Mixed >	9d.	2/-	7/-
RUDBECKIA—	-		1 18	Summer Flowering Giant Ruffled Winter Flowering in Separate Colours	1/-	2/6	7/6
Novelty Kelvedon Star	2/6	7/6	20/-	Summer Flowering in Separate Colours	1/-	2/6	7/6
POCA POLVANTHA	1. 8. 4.	10- 10 .	1 - 11 1 - 2	For Colours see Specialities.	1. 7/12		","
ROSA TULIANTHA—	100°	17 公司		SWEET SULTAN—			
Grandiflora Choice Mixed	2/6	7/6	20/-	Mixed Colours	9d.	2/6	7/6
SALPIGLOSSIS— MARKET MA	10.75	1 33	(23 00	SWEET WILLIAM—			
Grandiflora Mixed	2/-	6/-	16/-	Double Mixed	9d.	2/6	7/6
<u> </u>	1250		2006	Single Mixed	9d.	2/6	7/6
SALVIA—	5/-	125/	40/-	TAHOKA DAISY—			
Farinacea Sky Blue	3/6	15/- 12/6	32/6	New Novelty	4/-	12/-	32/6
Patens Blue Farinacea Sky Blue Splendens Red	3/-	9/-	25/-	· ·	-/		,-
Mixed	3/6	12/6	32/6	TRITOMA (Red Hot Poker)			
	1 3 3 7	1,1		Hybrids Mixed	2/6	7/6	20/-
Tall Double Mixed	1/-			TROPAEOLUM CANARIENSE—			
Tall Double Mixed	· · · · · · · · · · · · · · · · · · ·	3/-	8/-	Canary Creeper	1/	3/-	-8/-
SHASTA DAISY (see Daisy).				•		/	-'
SCHIZANTHUS—		١, .	,	VERBENA—			
Harbrida Mixed	9/	6/-	16/-	Novelty Floradale Beauty	5/-	15/-	40/-
Hybrids Mixed	2/-		10/-	Mammoth Mixed	3/-	9/-:	25/-
							,
SNAPDRAGON (see Antirrhinum).			1 1 3 3 3 3	VIOLA—	3/-	9/	25/-
STATICE (Everlasting)	1 1 2 4 4 5	1		Cornuta Mixed	3/-	9/	23/4
		1.20	401	VIOLET—			1
Caspia State State S	5/-	15/-	40/-	Odorata Sweet Scented, Blue	6/-	18/-	-
Sinuata Mixed	61	1. 1. 1	916 "	VISCARIA—			
Sinuata Blue, Pink, White Sinuata Bonduelli Yellow	6d.	1/-	3/6	Mixed Varieties	1/-:	2/6	7/6
Suworowi Rosy Crimson	2/-	6/-	16/-	mixed varieties	=/	-/-	.,0
Latifolia Blue	2/-	6/-	16/-	WALLFLOWER-	. ,		, ,
		13.00	1	Double Early Wonder Mixed	2/6	7/6	20/-
STOCKS—	2	10/	20/	Single Mixed	1/-	3/28	8/-
Beauty of Nice Double Mixed Ten Weeks Double Mixed	3/- 2/6	7/6	30/-	WISTARIA—	V 1, 1	S. W.	
Ten Weeks Single Mixed	2/6	7/6	20/-	Sinensis Blue	2/-	6/-	16/-
Brompton Mixed	5/-	15/-	40/-		100		
Virginia Mixed	1/-	3/-	8/- :	ZINNIA—	3.5		
Giant Nice or Beauty, in Seprate Colours	3/6	12/6	32/6	Curled and Crested	1/-	3/- 5/-	8/- 15/-
See Specialities for colours and varieties				Giant Bahlia Flowered	1/9	5/-	15/-
The same of the same of the same of the same	1. 1.	10 - 10	:	Giant Double Mixed	1/6	4/6	12/6
STOCKESIA—	. 47		() S ()	Lilliput or Pompon Double Mixed	1/-	3/-	8/-
Cyanea	3/6	12/6	32/6	Robusta Mixed	1/6	4/6	12/6

All the above are imported and cannot be sent by AGRICULTURAL POST.

Parcel Post Rates are as follows:-

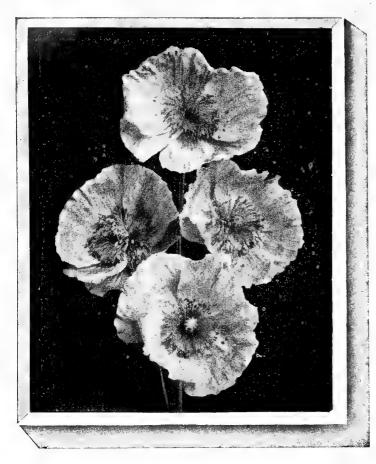
Union, South-West Africa and Portuguese East Africa:

Up to 4 oz., 2d.; 8 ozs., 4d.; 1 lb., 6d. Every additional lb., or part thereof, 6d.

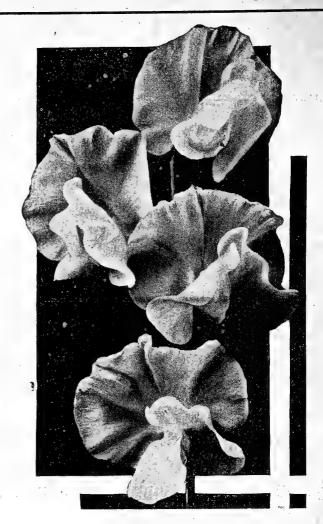
Rhodesia (South): 1/1 per lb., or part thereof.

Rhodesia (North): 1/3 per lb., or part thereof.

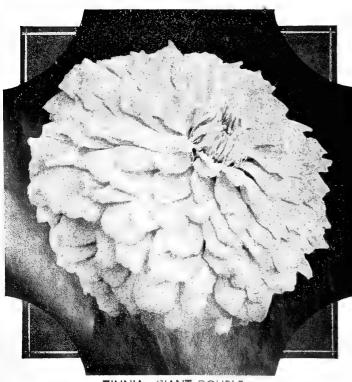
Bechuanaland: 1/- per lb., or part thereof.



POPPY---ICELAND (NUDICAULE)



SWEET PEA.







NOVELTIES.

The following flowers are the latest introductions from overseas, and we believe that they will prove to be the most popular new flowers:—

HARLER BAR BAR STERS.

Super Giant Los Angeles.

A wonderful aster, with an unusual curling and interlacing of the petals. The colour is a pure shell-pink. Stems are long and strong, and no disbudding is necessary, due to the non-lateral habit of the plants, which grow $2\frac{1}{2}$ to 3 feet tall. Very early. Per pkt., 1/-.



Calendula-Campfire Improved Florist's Strain.

COSMEA—Sensation.

Novelty

The flowers are of immense size, 4 to 5 inches in diameter, with broad, heavily fluted petals carried on very long strong stems. Extremely early flowering. While the flowers are unusually large at all times, plants may be disbudded for even larger flowers for the cut flower trade. Plants make a rather heavy growth of foliage and reach a height of 4 feet. Mixed colours. Per pkt., 1/-.

Super Giant El Monte.

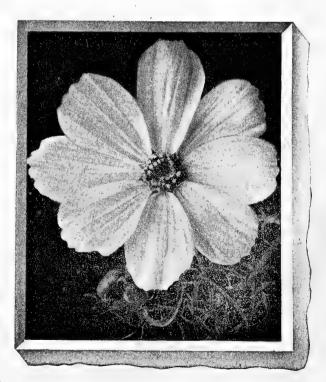
Deep glowing crimson blooms composed of daintily interlaced plume-like petals. The huge flowers are borne on unusually heavy, non-lateral, base-branching stems, and produced quite early. Probably the largest of all Asters. Per pkt., 1/-.

CALENDULA.

Novelty

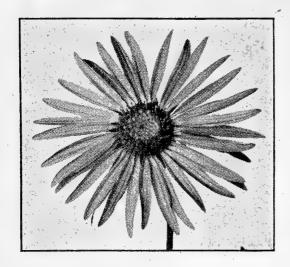
Campfire Improved Florist's Strain.

Flowers are intensely double, have very long stems and are of a very deep orange colour. Calendulas are now, perhaps, the most popular of all annual cut flowers, and Campfire Improved will, we feel sure, be welcomed for that purpose. We can thoroughly recommend this variety for the florist and for the annual border. Per pkt, 1/-.



Cosmea-Sensation.

NOVELTIES—(contd.)



TAHOKA DAISY.

Novelty

Flowers are somewhat like a hardy Aster, 2 inches or more across, composed of a single row of narrow, pointed, lilac-blue petals surrounding a deep golden yellow disc-like centre. Bushy, fairly compact plants, with attractive, deeply lacinated or fern-like foliage. Bloom early and profusely. Desirable for cutting, growing 20 inches high. Per pkt., 1/-.

Tahoka Daisy.

GYPSOPHILA

Novelty

Elegans Grandiflora.

A new white Covent Garden Strain. Specially selected and invaluable for market work. Finest snow white flowers, solid and exceptionally well formed. Per pkt., 1/-.



Gypsophila-Elegans Grandiflore.

Novelty

HOLLYHOCK.

Double Triumph.

A rather dwarf-growing new variety of distinct branching habit. The large double flowers have fringed petals and come in many fine colours-many being bicolours. Bloom early. 4 feet. Per pkt., 1/-.

LUPINS.

Novelties

TREE LUPIN.

Downer's Hybrids. Mixed Colours.

This mixture is composed of Downer's famous named varieties, containing a fine range of colours, many new to Lupins. Produces bold spikes and flowers the first year from seed. Per pkt., 1/-.

Arboreus Snow-Queen.

Grows to a height of 6 feet. A perennial that should flower the first year from seed, although it does not obtain full size till the second year. Pure white. Per pkt., 1/-.

MARIGOLD.

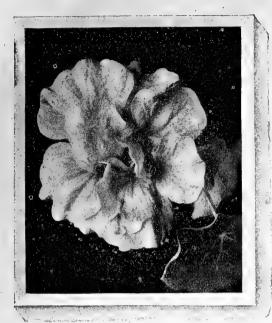
Novelty

Gigantea Sunset Giants.

Immense flowers from 5 to $7\frac{1}{2}$ inches across. Sweet scented. Loosely formed, very full centred, with broad heavy petals gracefully overlapping to make a flower of great depth, Colours: deep orange, golden orange, deep golden, light yellow, lemon and primrose. Grows 4 feet high. Per pkt. 1/-,



Marigold-Gigantea Sunset Giants.



Nasturtium-Giant Double Globe Type.

NOVELTIES—(contd.)

NASTURTIUM.

Novelty

Giant Double. Dwarf or Globe Type.

The plants are of compact, bush or globular form, about 1 foot high. Very long stems, fine for cutting. The dwarf rounded plants are most attractive for beds, borders, rock gradens and pot culture. Per pkt., 1/-.

SUPER PANSY.

Novelty

Improved Swiss Giant or Roggli Hybrid.

Flowers are of a gigantic size, vivid, unusual and most outstanding colours. Plants are of exceptionally strong and robust growth. The flowers are perfectly round, with overlapping petals of heavy substance. Per pkt., 2/6.

PANSY, Mammoth Exhibition.

Novelty

Very large blooms, many beautiful colours. This variety is eminently suitable for market gardeners. Per pkt., 2/6. For illustration see page 24.



Super Pansy-Improved Swiss Giant.

PETUNIA.

Novelty

Rosy Morn.

Dwarf compact variety. Ideal for edgings to taller plants, beds, borders and pot culture. Clear rose-pink, with white throat. Per pkt., 1/-.

Novelty

RUDBECKIA.

Kelvedon Star.

Attractive double and semi-double golden yellow flowers, with a broad band of mahogany-red around the dark brown central disc. Magnificent in the garden and fine for cut flowers. Two feet high. Per pkt., 1/-.



Rudbeckia-Kelvedon Star.

NOVELTIES—(contd.)

STATICE.

Novelties

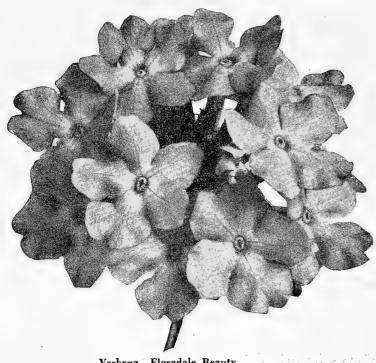
STATICE.

Caspia.

This new perennial variety is the prettiest of all Statice. Profusion of small flowers on long spikes. Delicate lilae colour. Per pkt., 1/-.

Latifolia.

Another perennial variety, with immense heads of tiny cloud-like masses of clear mauve flowers. Per pkt., 1/-.



VERBENA.

Novelty

Floradale Beauty.

A new giant hybrid Verbena, with individual florets averaging $1\frac{1}{4}$ inches across, and making up into heads, measuring 4 to 5 inches across. Plants are very free flowering, grow $2\frac{1}{2}$ feet in diameter. Colours varying from bright rosepink to deep rose-red of exceptional brightness. Per pkt., 1/-.

Verbena—Floradale Beauty.

GREENHOUSE SEEDS or POT PLANTS.

The seeds of the following flowers being very delicate every care must be exercised in their raising. It is therefore suggested that they are grown under cover.

BEGONIA.

Semperflorens Mixed.

Fibrous-rooted pot plant of bushy compact growth. Very free flowering and ornamental. Per pkt., 1/-.

CINERARIA.

Marit'ma.

Silvery foliage. A very beautiful flower, covering the plant with a mass of blooms. Attractive pot plant. For pkt., 1/-.

CYCLAMEN.

Persicum Choice Mixed.

Large colourful fragrant blooms, on strong erect stems. It takes a very long time to produce plants from seeds. Per pkt., 1/-.

COLEUS.

Choice Hybrids Mixed.

Brilliantly coloured foliage plants, for beds, borders and pots. When planted must have sun to develop the colours to perfection. Per pkt., 1/-.

SPECIALITIES.

The Flower Seeds listed on the following pages being special varieties or very expensive seed are priced higher than the ordinary varieties of flower seeds listed later in this catalogue. These specialities consist mainly of separate colours of popular flower seeds, the mixed colours of which will be found in the General Flower Seed List.

ANTIRRHINUM. Maximum. or TALL GIANT SNAPDRAGONS. (Rust Resistant.)

This type of Antirrhinum surpasses all others for stateliness and magnificence of flower spikes; grows to 2 to 3 feet tall out-of-doors, the upper 10 to 12 inches of which are studded with perfect blooms of huge size and exquisite form. Highly prized for planting in solid beds or borders. Invaluable for cut flowers.

Variety.	Colour. Price per packet.
Bunch of Lilacs	
Canary Bird	Yellow
Copper King	Copper Scarlet 1/-
Old Gold	Rich gold
Ruby	
Snowflake	Pure white

For Mixed Colours see General Flower Seed List.

ASTERS.

Heart of France.

Indescribably beautiful. Deep ruby-red blooms—large, well-rounded and fully double—borne on extra long stems. The most suitable Aster for the market grower. Height 18 inches. Per pkt., 1/-.

American Giant Branching.

The blooms are very large and fully double, with the petals somewhat in-curved, and massed so closely as to form a very attractive globular flower. The plants grow 2 to 3 feet tall and branch freely, producing stems frequently 2 feet long, which makes this variety especially fine for cutting.



Aster-Heart of France.

American Giant Branching.

Colour. Price per packet.	Colour.			Price per packet.
Shell pink Crimson Deep rose 1/-	White	 ••	• •	1/-

For Mixed Colours see General Flower Seed List.

Double California Giants.

California Giants combine the fluffy or feathered type of flower with long, straight stems. The flowers are large and double, with long attractively curled petals. Vigorous free branching plants, growing 2 to 3 feet tall.

Colour. Price per packet,	Colour.	Price per packet.
Light blue Peach blossom Dark purple 1/-	Deep rose	} 1/-

For Mixed Colours see General Flower Seed List.

SPECIALITIES—(contd.)

CARNATIONS.

Giant Double Chabaud.

Large double clove-scented blooms, 2 inches and more across; may be had in 5 or 6 months from sowing seed. Flowers are borne on wiry stems, 15 to 18 inches long.

Variety.	Colour.	Price per packet.
Aurora	eep salmon-red :	
Legion of Honour To	erra-cotta carmine	
Madam Chabaud Y	ellow grounded varieties	
Madam Chabaud Y Nero D The Pearl L	eep crimson	
The Pearl Li	ilac-pink	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Violet Queen P	ure violet	1/-
Ruby Queen R	luby-purple	
White Oueen Si	now white	,
Yellow Queen P	ure deep yellow	
Enfant de Nice P	erpetual Giant Double Type	
Tree or Perpetual M	lixed American varieties	
Giant of Nice M	lixed, large blooms	

For Mixed Colours see General Flower Seed List.

DAHLIA.,

Cactus-Flowered, Mixed.

A select strain of fine double and semi-double cactus-flowered blooms in a wide range of many bright colours.

Per pkt., 1/-.

LARKSPUR.

Giant Imperial.

One of the most beautiful and desirable annuals for the garden and cutting. Easily raised, quick growers and very free blooming; produce a wealth of large double blooms on long attractive spikes. Even the deep green, finely divided foliage is beautiful.

Variety. Colour.	Price per packet.
Bluebell Medium blue	
Carmine King Deep carmine	
Los Angeles Improved Salmon-pink	
Daintiness Lavender blue	
Peach Blossom Light pink	

For Mixed Colours see General Flower Seed List.

LUPINS.

Magnificent plants, with elegant spikes of pea-flower-like blooms. Succeed in deeply prepared, well drained, sandy soil. Free blooming. Lovely for cutting.

	Colour. Price per packet.
 	Rose and white
 	Semi-Dwarf, rosy pink
	Diana.
 	White \cdots \rightarrow 9d.
 :	Rose
 	Yellow
 1	Rose

SPECIALITIES—(contd.)

PANSY.

Pansies always have been a great speciality of ours, and we offer below a very complete list of the most popular

			Dries nor neekst
	Variety.		Colour. Price per packet.
			Mixed, frilled, extra large 1/6
	Cassier's Giant	 	Very large, blotched 1/-
	English Faced	 	Mixed 9d.
	French Faced	 	Mixed
Hye	emalis Type:		
	March Beauty	 	Dark violet-blue
	Ice King	 	White, with dark eye
94	Winter Sun	 • •	White, with dark eye Yellow, with dark eye
	Helios	 	Pure yellow
	Snowstorm	 	Pure white
Tri	mardeau Giant Type:		
	King of the Blacks	 	Very dark violet-black Violet, shading to white.
	Lord Beaconsfield	 	Violet, shading to white
	Trimardeau Giant	 	Mixed, large flowered
Ma	mmoth Type:		
	Giant Cardinal	 	Rich deep scarlet
			, , , , ,

For New Novelties in Pansies see Novelty List. For Mixed Colours see General Flower Seed List.

PRIMULA (Primrose).

Japonica.

Bears several whorls of flowers on stems 6 to 9 inches tall. Colours include white, rose, pink, mauve and lavender.

STOCKS.

Giant Nice or Beauty.

Plants of pyramidal branching form, the long spikes filled with flowers which are delightfully sweet-scented. Very high percentage of double blooms in all our strains.

Variety.	d Medalio Çerkeyer	Colour. Price per packet.
Almond Blossom		White shaded carmine
Antique Copper		Rich red, overlaid with copper
		A delicate shade of flesh-pink
Beauty of Naples		Old rose colour
Crimson King		Brilliant crimson
		Canary yellow 1/-
		Dark blue
		Rosy lilac
		Brilliant rose
		Very early, pure white
		Crimson
Golden City Mixture		A mixture of all the above
a t		

For Mixed Colours and other varieties see General Flower Seed List.

SPECIALITIES—(contd.) SWEET PEAS.

GIANT EARLY OR WINTER FLOWERING.

WHITE AND CREAM	M:	11	SALMON-CERISE:	
White Harmony	Pure white, black seeded.	-		Geranium pink, suffused rich
Snowstorm Improved	Pure waxy white.	-		cherry pink.
Canary Bird	Cream or primrose, white seeded	1	SALMON:	v 1
CREAM-PINK:		l	Burpee's Salmon	Rich salmon, overlaid with a
Peachblow	Clear rose-pink on cream.			coppery sheen.
Sunburst Improved	Rich cream, suffused bright sal-		Mrs. Kerr	Pure salmon.
CATHOR DIVI	mon-pink.		ORANGE PINK:	
SALMON-PINK:				Rich salmon-pink, suffused light
Charm	Glowing shade of rose-pink, sal-			orange.
SALMON-ROSE:	mon sheen.		ORANGE:	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
Cheerful	Light salmon-rose, shading be-		Burpee's Orange	Brilliant shade of salmon-orange
	gonia-pink.		SCARLET-CERISE:	
ROSE PINK:	Some pink.		Sunray	Sportet porise with release the tra
Burpee's Giant Pink			Glitters	Scarlet-cerise, with salmon sheen Scarlet-cerise, wings deep orange
Giant Rose	Clear deep rose-pink.	1	Vulcan	Scarlet-cerise, shaded brilliant
Pink Profusion	Sparkling rich pink, rosy sheen,			orange.
7 1 11 12	white ground.	.	CRIMSON:	
	A fine deep rose-pink.		Early King	Bright crimson.
ROSE:				
Chevalier	Pure rose, faint touch of lemon.	ļ.	MID-BLUE:	77.1
LIGHT BLUE:		1	Bluebird	
	Large flowered, lavender-blue.		rence Gunther	Clear true Cambridge-blue.
LAVENDER:			BICOLOUR:	
Harmony			Christmas Triumph	Bright pink, white wings, cream
Lavender King	Rich deep lavender.			keel.
rincess	Soft lavender, suffused mauve,		Yarrawa	Rose-pink on cream, pink wings.
	ALL ABOVE 9d. P.	EF	R PACKET. 2/6 per o	

SWEET PEAS-SUMMER FLOWERING. **Novelties**

variety.	Lolour.	Price per packet. per oz.
Ruffled Orchid	Lavender rose	
Fire	Fiery cerise-red	
Orange Flame	Deepest orange	■ 기가를 하는 말로 보고 있는 이 경우를 하는 모든 것을
Miss California	Salmon pink	9d. 2/6
Novelty Mixture	Blended from all the most	9d. 2/6
	recent introductions and	
	novelties. A well-blanced	The state of the state of the state of the
	combination of colours	
WAVED SPENC	ER OR SUMMER FLOWERIN	
Variety	Calcum 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TO .
Variety	Calcum 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	TO .
Variety. Barbara	Colour. Orange-salmon	Price per packet, per oz.
Variety. Barbara Fordhook Orange Crimson King	Colour. Orange-salmon Salmon, suffused orange Rich deep crimson	Price per packet, per oz.
Variety. Barbara Fordhook Orange Crimson King	Colour. Orange-salmon Salmon, suffused orange Rich deep crimson	Price per packet, per oz.
Variety. Barbara Fordhook Orange Crimson King Giant White Hawlmark Layender	Colour. Orange-salmon Salmon, suffused orange Rich deep crimson Pure white Purest Layender	Price per packet, per oz.
Variety. Barbara Fordhook Orange Crimson King Giant White Hawlmark Layender	Colour. Orange-salmon Salmon, suffused orange Rich deep crimson Pure white Purest Layender	Price per packet, per oz.
Variety. Barbara Fordhook Orange Crimson King Giant White Hawlmark Layender	Colour. Orange-salmon Salmon, suffused orange Rich deep crimson Pure white Purest Layender	Price per packet, per oz.
Variety. Barbara Fordhook Orange Crimson King Giant White Hawlmark Lavender Hawlmark Pink King Mauve	Colour. Orange-salmon Salmon, suffused orange Rich deep crimson Pure white Purest Lavender Richest and brightest pink Rich rosy mauve	Price per packet, per oz.
Variety. Barbara Fordhook Orange Crimson King Giant White Hawlmark Lavender Hawlmark Pink King Mauve Mammoth	Colour. Orange-salmon Salmon, suffused orange Rich deep crimson Pure white Purest Lavender Richest and brightest pink Rich rosy mauve	Price per packet, per oz.

For Mixed Varieties see General Flower Seed List. Price 2/- oz.

Improve the size of your Sweet Pea Blooms by using our Sweet Pea Inoculator, 1/6 per pkt., post paid.

1/6 per Packet Post Paid,

Novelties for the Vegetable Garden.

Gardeners are always prepared to try a new variety of flower seed, but year in and year out the old varieties of vegetable seeds are grown. In introducing the following new vegetables, A. FORD & COMPANY are endeavouring to raise the standard of the vegetable garden in this country to that of growers overseas, and thus help our customers to be the most progressive growers in South Africa.

BEANS.

Superlative. (Dwarf.)

New

A very fine bean, a great cropper. Early. Splendid long pods. Per pkt., 1/-.

Black Wonder. (Dwarf.)

New

Very early and bearing in great profusion. Very long. Handsome and tender pods. Per pkt., 1/-.

Novelty

Yard Long. (Climbing.)

Long, slender, round pcds, 2 feet or more in length Tender when young. A real speciality. Per pkt., 1/-.



Bean-Superiative.

NEW

BEET. Claudia Egyptian.

This new beet is rapidly becoming the best sold and most popular of all salad beets, now improved to the highest degree. The roots are globe-shaped and remarkably regular, 4 to 5 inches in diameter. The skin is very fine and smooth, the flesh deep blood red without any white or pink zones. This beet suits every purpose. Per pkt.,9d.



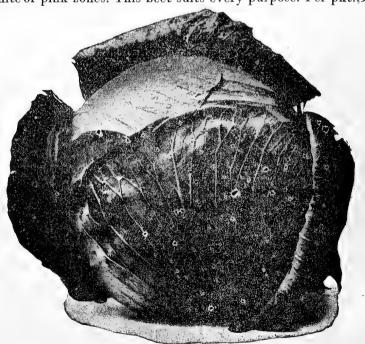
Beet-Claudia Egyptian.



CABBAGE.

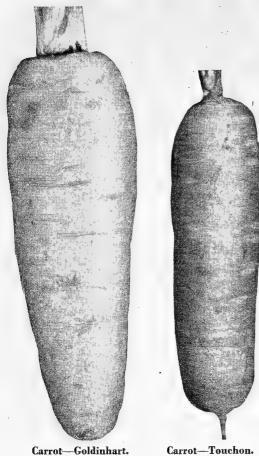
Mammoth Improved.

One of the very earliest Cabbages The strain has fairly large, round, firm heads, which close very well, the growth is medium, the plants are low and uniform, with little foliage, for which reason the strain can be planted comparatively close. Per pkt., 1/-.



CABBAGE MAMMOTH IMPROVED

Novelties for the Vegetable Garden—(contd.)



CARROTS.

Goldinhart.

A special strain of Chantenay Carrot, attractive in appearance and always sells readily. Extra heavy yielder. Keeps in excellent condition longer than other varieties. Smooth, uniform red-cored roots, fine-grained, tender and sweet. Per pkt., 9d.

Touchon.

A remarkable new Carrot, with roots 6 inches long and $1\frac{1}{2}$ inches thick. Sweet, tender, free from any hard fibre; fine-grained and smooth. Bright orange colour. Per pkt, 9d.

CAULIFLOWER.

Super Snowball.

An outstanding cauliflower. Early, with the heads all forming at one time, showing a uniformity of size, shape and type that is truly astonishing. Beautiful round, pure white heads, with smooth curds. Per pkt, 1/-.

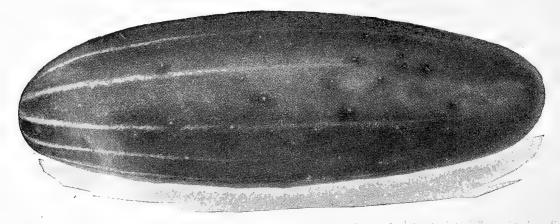


CUCUMBER.

Black Diamond. ""It Stays Green."

The beautiful thick fruits are 8 inches long and have a very deep green skin. The flesh is pure white, refreshing and tasty. It is of the finest quality and grows well nearly anywhere. Per pkt., 1/-.

"It Stays Green."



Cucumber-Black Diamond.

Novelties for the Vegetable Garden-(contd.)

New

LETTUCE.

Wayahead.

A favourite with both home and market gardeners, as it combines good appearance with excellent quality. Plants medium size, with bright green foliage. The buttery heart is a beautiful creamy white. Per pkt., 1/-.



Lettuce-Wayahead.



Sweet Melon-New Giant.

SWEET MELONS.

New Giant.

Round flat shape, well ribbed and heavily covered with a fine grey netting. The bright orange flesh is exceptionally thick and firm, delightfully sweet and has a wonderful aroma. Per pkt., 1/-.

New

Pride of Wisconsin (Wilt Resistant).

A new Melon with handsome appearance and heavy netting. Almost round; medium size; pearly grey, with thick orange flesh and small seed cavity. Per pkt., 1/-.

New

WATERMELONS.



Pride of Muscatine (Wilt Resistant).

Recommended to commercial growers in areas where wilt is prevalent. The rind is thick and makes this Melon a good shipper. 22 inches long and 12 inches thick. Dark green skin and beautiful deep red flesh, which is sweet, crisp and tender. Per pkt., 1/-.

Sunnybrook (Heat Resister).

Produces oblong pale green fruits, weighing from 30 to 65 lbs. each. It is a most delicious richly flavoured eating Melon, free from strings and stands well the excessive heat of late summer. A fine shipping variety. Per pkt., 1/-.



MUSHROOM SPAWN.

The illustration shows the mushrooms breaking through the soil. Our special leaflet, "Directions for Mushroom Culture," will be sent free if you ask for it. Per block, 9d.

ONION.

Yellow Bermuda.

This onion is very similar to the increasingly popular "Cape Early Flat" type, if anything, a little earlier. Thus it is one of the most suitable onions for districts with a short growing season. Plant yellow Bermuda and be the first on the market. Per pkt., 9d.

Novelties for the Vegetable Garden—(contd.)

SPINACH.

Bloomsdale Long Standing.

A quick growing hardy Spinach, much grown for market. The glossy green leaves are intensely crinkled and blistered, in addition to being of very heavy texture. Stands a long time before seeding. A foremost variety in every regard. Per pkt., 9d.



Spinach-Bloomsdale Long Standing.

STRAWBERRY.

Large Fruited.

Produces the largest berries from seed. Delicious flavour, delicate aroma. Per pkt., 1/-.

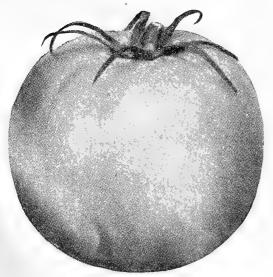
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Sweet corn is one of the most satisfactory vegetables for the home garden and one of the most profitable for the market gardener. For a continuous supply make succession sowings every 10 to 14 days.

New Hybrids.

Improved Golden Bantam
Improved Country Gentleman
Improved Stowell's Evergreen

per pkt., 6d.; per lb., 1/-



Tomato-Rutgers Certified.

TOMATO.

Rutgers Certified.

It has thick outer and inner walls of solid meat, and therefore very small seed cavities, and little seed. It is globe shaped, and scarlet-red in colour. It ripens first in the centre of the fruit, so that when red on the outside the Tomatoes are ripe all through. Per pkt., 1/-.

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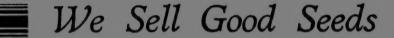
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